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Lancaster Farming

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Forage And Grasslands Awards Given At Conference

WEST MIDDLESEX (Mercer Co.) — At the annual forage conference here Tuesday, the Pennsylvania Forage and Grassland Council (PFGC) presented awards for Pasture Producer, Conservation, Forage Conservation Farmer, Research and Extension, and the PFGC Special Award.

PFGC Special Award

Thomas W. Calvert is the 1993 recipient of PFGC's special award for his numerous contributions to Pennsylvania's forage and livestock industry and to the Pennsylvania Forage and Grassland Council. Calvert has served on the PFGC board of directors for six years. During that time he served as president, vice president, and chairperson of several committees. In addition to these responsibilities, he is always available to "pitch in" on other PFGC projects such as field days, conferences, workshops, and picnics.

He has also been very active and a strong supporter of forages and grasslands for the livestock industry. He has served as president, vice president, and secretary of the Pennsylvania Livestock Association; president, vice president, and director of the Pennsylvania Sheep and Wool Growers Association; president, vice president, and director of the Pennsylvania Hampshire Sheep Association; and president, vice president, and director of the Penn State Stockman's Club. For his involvement in the Pennsylvania Livestock Industry, Calvert was awarded the Penn State University Department of Dairy and Animal Science's Distinguished Alumnus Award in 1989 and the Degree of Honorary

(Turn to Page A25)

Mowry Farm Known For High Production

EVERETT NEWSWANGER
Managing Editor

ROARING SPRINGS (Bedford Co.)—When you think of production, one of the farms over the last 50 years that comes to mind is Mowry Farms at Roaring Springs. Of course, many of their famous cows are excellent or very good in type, too.

Steve Mowry's grandfather Clarence purchased the farm in the 1920s, and his dad Ken started a registered herd in the early 1940's with FFA projects. From this basic nucleus of original cows, many state and national production leaders have emerged. In the '50s the Mowrys had the first 30,000-pound cow in Pennsylvania. In 1986 they had the first 40,000-pound cow in the nation, and in 1974 the world renowned cow, Mowry Prince Corinne, became the first 50,000-pound cow. Corinne's sire, Mowry Ivanhoe Prince, was also homebred from the Osborndale Ivanhoe/Lauxmont Lucifer cross that was so successful for many dairymen at that time.

In June of 1984, the scenic cover on the Holstein World had the Mowry farms in the background and four homebred sisters in the foreground, each a national production leader. This was their second world cover, as four earlier Mowry cows, also production leaders, were featured on the February 1968 cover.

The Corinne cow was classified EX92 and became quite a boost to the Mowry merchandising prog-

(Turn to Page A27)

Ken, Ron, and Steve Mowry with their record holding 2-year-old that was sixth on the national January 1993 Total Cow Performance Index (TCPI), with 42,000 pounds of milk. New-Life Melwood Halo is also classified VG87.

Producers Should Make Community-Wide Effort To Vaccinate Against Pseudorabies

Last of a series

Editor's note: Swine herds under quarantine because of pseudorabies can sign up under a new cost-share program available to help study the effects of using vaccine on grower-finishing herds. This may have a huge impact on eliminating the disease in Pennsylvania, which is critical for the state in order to move to Stage III of the cleanup effort. The last of the series on controlling pseudorabies examines the new program (a sign-up form is included here) and producer experience in stopping pseudorabies.

ANDY ANDREWS
Lancaster Farming Staff

EPHRATA (Lancaster Co.) — To finally solve the pseudorabies problem in Pennsylvania, all swine producers need to work together now in a community effort involving vaccination and stringent biosecurity measures, according to veterinarians and swine health experts at a meeting here Tuesday night.

The best way to combat pseudorabies, now in Stage II at the state level, according to Dr. Bill Sischo, Penn State Extension veterinarian, is for producers to start believing that the disease is not "my problem or their problem," he said, "but all of our problem. It really has to be a community activity."

Sischo spoke about how PRV is spread in the hog population-dense area of northeastern Lancaster County. To deal with it, producers were reminded that they must maintain stringent biosecurity, as a

(Turn to Page A35)

Price For BST Known At Last

VERNON ACHENBACH JR.
Lancaster Farming Staff

ST. LOUIS — Monsanto Co. has announced the price of its injectable bovine somatotropin (BST) synthetic, Posilac, which was approved for commercial use by the U.S. Food and Drug Administration early this month.

According to Thomas J. McDermott, director of public affairs for Monsanto Co.'s Animal Sciences Division, the price per injection is to be $6.60, once the company can begin selling the product on Feb. 3, 1994.

Currently, Monsanto is barred from selling the product for 90 days, a result of political actions taken earlier this summer.

However, as of Nov. 15, a

(Turn to Page A11)

George Delp, left, gives the award named in his honor to Paul Whipple. The award is given annually for the last five years to the individual who has made significant contributions to the agricultural community of Lancaster County.

Ag-Industry Banquet Salutes Century Farms, Paul Whipple

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Lancaster County is a bit richer because of the heritage of four farm families and the significant contribution that Paul Whipple has given to the agricultural community.

That was the message at the 17th annual Agriculture-Industry Banquet on Tuesday night at the Lancaster Host Resort where the George C. Delp and the Century Farm Awards were handed out.

Paul Whipple, recipient of the Delp Award that is given to the individual who makes an outstanding contribution to the county ag industry, was honored for his work with the poultry industry. He was the first area lender to see the potential of investing in poultry farms and has worked tirelessly on behalf of agricultural concerns.

A native of Bradford County, Whipple moved to Lancaster County when he was transferred through his career with Farm Credit. Later, he worked for Miller and Bushong, Agri General, and now as a private consultant. Married for 50 years, and the father of four children and grandfather of six, Whipple is also active in church and community affairs.

George Delp, for whom the award is named, was on hand to bestow the award. Delp said, "Even though I did not have a part in the selection, I could not have found a better recipient."

Each year the Lancaster Chamber of Commerce and Industry, in

(Turn to Page A28)

Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Lancaster, Pa.
Monday, November 22, 1993

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	649	127	456	850	795
Last Monday	632	90	243	691	350
Last Year	840	129	124	735	411

CATTLE: Slaughter steers fully steady, instances 50 higher; slaughter heifers steady; cows steady; bullocks fully steady; bulls steady. Supply included 47% slaughter steers, 15% slaughter heifers, 22% cows, with the balance bulls.

SLAUGHTER STEERS: Choice 2-3 few 4 1075-1400 lb 69.75-73.25; Choice and Prime 2-4 1225-1390 lb 72.50-74.25; couple Choice 2 1075-1275 lb 73.75-74.75; Select and low Choice 2-3 1050-1325 lb 66.75-69.00.

HOLSTEINS: Choice 2-3 1300-1450 lb 60.50-63.00; couple High Choice and Prime 2-3 1190-1615 lb 63.00-65.75; few Select 1-3 1040-1400 lb 58.00-60.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lb 66.00-69.50, couple Choice 2 69.50-70.50; Select 2-3 950-1150 lb 61.75-65.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility & Commercial 2-3 46.50-49.50 49.50-51.75 Commercial 3-4 44.00-47.00 Cutter & Boning Utility 1-3 44.00-46.00 46.00-49.50 49.50-51.00 Canner & low Cutter 1-2 38.00-42.00 42.00-46.75.

BULLOCKS: Choice 2-3 1100-1450 lb 66.00-69.75, couple 70.00-70.75; Select 1-3 1075-1350 lb 63.00-65.00.

BULLS: Yield grade 1 1300-2300 lb 61.00-68.50, 10 head 1450-1865 lb 70.50-75.50; Yield grade 2 1000-1500 lb 54.75-61.00, five head 2050-2425 lb 55.00- 58.75.

CALVES: Few vealers steady; slaughter calves 5.00-10.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: Couple Choice 200-350 lb 85.00-100.00.

SLAUGHTER CALVES: Good and Choice 300-500 lb 60.00-70.00; few Good 250-450 lb 40.00-60.00.

RETURNED TO FARM: Few 90-125 lb Holstein bulls 140.00-175.00.

HOGS: Barrows and gilts 2.00-3.00 lower; sows 4.00-5.00 lower.

BARROWS AND GILTS: US 1 220-245 lb 40.00-41.75. US 1-3 215-265 lb 38.25-39.50, Couple lots 280-290 lb 37.60-38.00.

SOWS: US 1-3 300-625 lb 32.00-33.50.

SHEEP: Slaughter lambs 4.00-5.00 higher; slaughter ewes fully steady, instances 5.00 higher. Supply included an estimated 75% slaughter lambs with the balance slaughter ewes.

SLAUGHTER LAMBS: Choice 2-3 90-105 lb 75.00-86.00, 50-80 lb 85.00-91.00.

NEW CROP LAMBS: Few Choice 30-50 lb 100.00-150.00, couple 150.00-175.00.

SLAUGHTER EWES: Utility and Good 21.00-45.00; Yearlings and two-year olds 40.00-55.00.

GOATS: All goats sold by the head. Large 50.00-100.00, around 30 head 100.00-150.00. Medium 40.00-50.00; few Thin 35.00-40.00. Small, mainly kids, 30.00-40.00; few Thin 20.00-30.00.

Vintage Livestock Auction

Paradise, Pa.
Tuesday, November 23, 1993
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	675	1039	7	0
Last Tuesday	652	955	3	1
Last Year	579	1021	21	0

CATTLE..USDA.. Supply included 19% slaughter steers and 62% cows, 16% feeders with the balance sl. heifers and bulls ..Compared with Tuesday's market: sl. steers steady, some strength on Choice and Prime 2-3; sl. heifers scarce; cows SLAUGHTER STEERS: Choice 2-3 few 4 1050/1425 lbs. 70.00-73.75, Choice and Prime 2-3 1100/1325 lbs. 73.50-75.00, few 75.00-76.00 with a couple 76.25-76.75, Choice 3-4 1150/1425 lbs. 68.00-70.00, Select and Low Choice 2-3 1050/1425 lbs. 66 00-69.50, few Select 1050/1325 lbs. 62.00-66.00. HOLSTEINS: Select 1-3 1175/1525 lbs. 57.75-59.60. HEIFERS: one lot Select and Choice 2-3 1100 lbs. 65.85. COWS: Breaking Utility and Commercial 2-3 bulk 47.00-50.00, high dressing 50.00-50.85, Commercial 3-4 bulk 44.00-46.50, Cutter and Boning Utility 1-3 low dressing 44.00-45.00, bulk 45.00-49.00, high dressing 49.00-50.50, Canner and Low Cutter 1-2 low dressing 38.00-41.00, bulk 41.00-45.00. BULLS: couple Yield Grade No. 1 1400/2070 lbs. 60.75-65.00, No. 2 1200/1750 lbs. 55.00-58.75. FEEDERS: one lot Medium No. 1 930 lbs. feeder steers 72.75, couple lots Medium and Large No. 1 835/1050 lbs. 66.50-69.75, several Select and Choice 1050/1200 lbs. returned to feed at 65.25-70.50, one lot Large No. 1 feeder heifers 900 lbs. 65.00, couple lots Large No. 1-2 960 lbs. 60.25, few lots Medium No. 1 260/475 lbs. feeder bulls 59.00-61.00.

CALVES...Vealers not fully tested, few High Good and Low Choice 80/110 lbs. weak to 8.00 lower. Supply included 823 in graded sale. VEALERS: High Good and Low Choice 80/110 lbs. 48.00-55.00, Standard and Low Good 70/85 lbs. 35.00-45.00, one lot 60/65 lbs. 20.00. RETURNED TO FARM: 135 head 110/125 lbs. Holstein bulls 146.00-151.00, 200 head 95/105 lbs. 149.00-159.00, 80 head 90/95 lbs. 130.00-139.00 and 55 head 70/85 lbs. 102.00-107.00, 170 head small frame 80/115 lbs. 107.00-111.00; 20 head 100/115 lbs. Holstein heifers 200.00-208.00, 40 head 80/95 lbs. 140.00-150.00 and 20 head 70/75 lbs. 85.00, 20 head small frame 80/110 lbs. 115.00-120.00 and 15 head 60/70 lbs. 45.00.

Some markets not available due to the holiday

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Sat., November 20, 1993

STOCK BULLS AND STEERS 200-500 LBS. 70.00-93.00.

STOCK HEIFERS: 55.00-81.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD UP TO 64.75.

FEEDER STEERS GOOD 70.00-80.00; LIGHT 84.00-93.00.

SLAUGHTER HEIFERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 54.00-62.50.

BULLS HEAVY 50.00-56.00, LIGHT 45.00-49.00.

COWS FEW HIGH DRESSING 42.50-49.00, UTILITY HOLSTEIN 42.50-47.75, CANNERS 36.00-43.50, CULLS 36.00 AND DOWN.

VEALS GOOD TO CHOICE 85.00-90.00, MEDIUM TO GOOD 60.00-84.00.

BOB CALVES: 40.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM 90-120 LBS. 100.00-125.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM 100-120 LBS. UP TO 135.00.

BEEF CROSS CALVES RETURN TO FARM UP TO 125.00.

HOGS TOP QUALITY 40.00-42.00, FEW TO 44.00; HEAVY 38.00-42.00, LIGHT 35.00-40.50, FEEDER PIGS BY THE HEAD 20.00-38.00.

SOWS 28.00-35.00.

MALE HOGS 24.00-26.50.

LAMBS 58.00-64.00, LIGHT 62.00-70.00.

SHEEP 20.00-32.00.

Buffalo Valley Produce

Mifflinburg R3
Nov. 23, 1993
Report Supplied by Auction

APPLES: RED DELICIOUS 6.00; GOLDEN DELICIOUS 6.00.

BEATS (BUSHEL) 4.00.

BROCCOLI: 5.00 1 1/9 BU.

CAULIFLOWER: .35 HEAD.

CIDER: 1.00 GALLON; .65 HALF GALLON.

POTATOES: #1 RED 5.50 50 LB.; WHITE 5.00; UNCLASSIFIED WHITE 3.50 50 LB.

THANKS FOR YOUR SUPPORT. SEE YOU IN THE SPRING!

New Holland Livestock Auction

Lancaster, Pa.
Thurs, November 25, 1993

Market Held Friday, Nov. 26
Results Not Available
At Presstime

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, November 23, 1993
Report Supplied by PDA

CATTLE 106.. PDA.. Compared to last Tuesday's market: sl. cows mostly 1.50 to 2.00 lower. HOLSTEINS: one Choice 65.50, two Standard 52.00 & 52.25. HEIFERS: few Select and Low Choice Holsteins 53.75-61.00, two Standard Holsteins 47.75 & 48.50. COWS: Breaking Utility and Commercial 45.25-49.00, few 50.25, few low dressing 42.75, Cutter and Boning Utility 44.50-48.50, few 51.75, Canner & Low Cutter 40.00-44.50, few 45.75. Shells down to 30.00. BULLS: few Yield Grade No. 1 1430/1745 lbs. 57.25-59.50.

CALVES 186..Small supply vealers steady to 5.00 higher, Holstein bulls uneven. VEALERS: one Choice 80.00, one Good 70.00, few Standard 155/200 lbs. 45.00-52.00, Standard and Good 75/100 lbs. 50.00-67.00, few Utility 50/75 lbs. 45.00-52.00. RETURNED TO FARM: No. 1. Holstein bulls 85/120 lbs. 120.00-162.00 mostly 137.00-157.00, No. 2 80/110 lbs. 100.00-137.00, few down 75.00; few No. 1 Holstein heifers 90/110 lbs. 115.00-140.00.

HOGS 102... Supply included 35 head of sows . Sows weak to 5.00 lower. BARROWS AND GILTS: few US No. 1-3 230/260 lbs. 38.00-39.25, 170/205 lbs. 31.00-35.75, lot 37.00, few 116/118 lbs. 28.00-29.00. SOWS: US No. 1-3 330/480 lbs. 28.50-32.00, 510/855 lbs. 31.25-33.00 mostly 32.00-32.75, few Medium 350/460 lbs. 17.00-26.50. BOARS: few 27.75-28.25, few Lightweights 33.50-31.50.

FEEDER PIGS 0..No market test.

SHEEP 0..No market test.

GOATS 0..No market test.

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, November 23, 1993
Report Supplied by PDA

CATTLE 358.. PDA STEERS: Choice 1050/1550 lbs. 69.25-72.75, couple to 75.00, few Select 65.00-69.50. HOLSTEINS: one Prime 71.25, Choice 64.50-66.50, few Select 58.00-63.00. HEIFERS: Choice 66.00-73.00, couple Choice Holstein 58.00 & 59.50, few Select 57.75-66.50. COWS: Breaking Utility and Commercial 48.00-52.00, few to 53.00, Cutter & Bon. Utility 47.50-51.50, few to 53.75, Canner and Low Cutter 40.00-46.50. Shells 35.00. BULLOCKS: couple Choice 64.00 & 66.75, few Select 61.00-65.75. BULLS: Yield Grade No. 1 1080/2150 lbs. 57.50-62.50, few No. 2 900/1735 lbs. 52.00-58.50. FEEDER CATTLE: Steers: few Medium and Large Frame No. 1 4425/700 lbs. 68.00-80.00; Heifers: Medium Frame No. 1 300/550 lbs. 55.00-75.00; Bulls: few Medium Frame No. 1 300/600 lbs. 60.00-70 00.

CALVES 196...VEALERS: Standard and Good 70/100 lbs. 50.00-55.00, Utility 50/85 lbs. 35.00-50.00. RETURNED TO FARM. No. 1 Holstein bulls 90/130 lbs. 120.00-150.00, couple to 160.00, No. 2 85/125 lbs. 70.00-110.00; No. 1 Holstein heifers 85/130 lbs. 145.00-190.00, couple down to 115.00. Few Beef cross bulls and heifers 75/110 lbs. 82.50-150.00.

Lancaster County Weekly

Lancaster, Pa.
Friday, November 26, 1993

	Cattle	Calves
This Week	1800	1200
Last Week	3197	1712
Last Year	1790	1150

CATTLE: SLAUGHTER STEERS STEADY TO 50 HIGHER; SLAUGHTER HEIFERS STEADY; COWS 50-1.00 LOWER; BULLOCKS FULLY STEADY; BULLS STEADY. SUPPLY INCLUDED 25% SLAUGHTER STEERS, 6% SLAUGHTER HEIFERS, 25% COWS, 6% BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: CHOICE 2-3 FEW 4 1050-1425 LB. 69.75-73.75; CHOICE AND PRIME 2-3 1100-1390 LB. 72.50-75.00, FEW 75.00-76.00; CHOICE 3-4 1100-1425 LB. 68.00-70.00; SELECT AND LOW CHOICE 2-3 1050-1425 LB. 66.00-69.50; FEW SELECT 2-3 1050-1325 LB. 62.00-66.00.

HOLSTEINS: CHOICE 2-3 1300-1450 LB. 60.50-63.00; COUPLE HIGH CHOICE AND PRIME 2-3 1190-1615 LB. 63.00-65.75; FEW SELECT 1-3 1040-1400 LB. 58.00-60.50.

SLAUGHTER HEIFERS: CHOICE 2-3 950-1250 LB. 66.00-69.50, COUPLE CHOICE 2 69.50-70.50; SELECT 2-3 950-1150 LB. 61.75-65.00.

COWS: BREAKING UTILITY & COMMERCIAL 2-3, BULK 46.50-50.00, HIGH DRESSING 50.00-51.75; COMMERCIAL 3-4, BULK 44.00-47.00; CUTTER & BONING UTILITY 1-3, LOW DRESSING 44.00-45.00, BULK 45.00-49.00, HIGH DRESSING 49.00-50.50; CANNER AND LOW CUTTER, LOW DRESSING 38.00-41.00, BULK 41.00-45.00.

BULLOCKS: CHOICE 2-3 1100-1450 LB. 66.00-69.75, COUPLE 70.00-70.75; SELECT 1-3 1075-1350 LB. 63.00-65.00.

BULLS: YIELD GRADE 1 1300-2200 LB. 61.00-68.50, 10 HEAD 1450-1865 LB. 70.50-75.50; YIELD GRADE 2 1000-1500 LB. 54.75-61.00.

CALVES: SMALL SUPPLY VEALERS STEADY TO 8.00 LOWER; SLAUGHTER CALVES 5.00-10.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 200-350 LB. 85.00-105.50; HIGH GOOD AND LOW CHOICE 80-110 LB. 48.00-55.00; STANDARD AND LOW GOOD 75-85 LB. 35.00-45.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-500 LB. 60.00-70.00, FEW GOOD 250-450 LB. 40.00-60.00.

RETURNED TO FARM: BULK 90-125 LB. HOLSTEIN BULLS 130.00-159.00; SMALL FRAME 80-115 LB. 107.00-111.00. FEW 100-115 LB. HOLSTEIN HEIFERS 200.00-208.00, 40 HEAD 80-95 LB. 140.00-150.00; 20 HEAD-SMALL FRAME 80-110 LB. 115.00-120.00.

HOGS 363..(11/22 & 11/23/93).. BARROWS AND GILTS: US No. 1 230/250 lbs. 43.00-44.50, US 1-2 220/250 lbs. 38.50-42.00, US 2-3 210/285 lbs. 37.00-38.50. SOWS: US 1-3 300/700 lbs. 28.00-32.00, few 35.00, 275/475 lbs. 25.00-28.00. BOARS: 220/650 lbs. 26.00-30.75.

FEEDER PIGS 224..Few lots US 1-3 10/15 lbs. 10.00-15.00, 25/35 lbs. 30.00-35.00, 40/50 lbs. 32.00-39.00. - all per head.

SHEEP 54..Few High Choice and Prime 35/37 lbs. New Crop lambs 130.00-135.00, three head 40 lbs. 170.00, few Choice 85/100 lbs. Wooled sl. lambs 61.00-65.50, few 55/75 lbs. 80.00-95.00. Slaughter sheep: 20.00-36.00.

GOATS 19...Large 40.00-69.00. few Medium 22.00-41.00.--- all per head.

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Hog Markets

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
Report Supplied by Auction
November 19, 1993

540 PIGS, 2 WEEKS AGO 849. PRCIES GENERALLY STEADY, SPOTS 5.00 HIGHER ON 40-60 LB. PIGS.

GRADE 1: 25 HEAD 34 LBS. 75.00; 81 HEAD 45-52 LBS. 84.00-89.00; 46 HEAD 60-66 LBS. 69.00-70.00.

GRADES 1&2: 162 HEAD 41-58 LBS. 70.00-80.00; 153 HEAD 70-79 LBS. 55.00-60.00.

GRADES 2&3: 28 HEAD 43 LBS. 56.00.

BOARS: 26 HEAD 52-56 LBS. 35.00-40.00.

NEXT GRADED SALE FRIDAY, DEC. 3, 1:30 P.M.

New Holland Hog Auction

Lancaster, Pa.
Monday, November 22, 1993

Hog Receipts

Today	934
Last Monday	873
Last Year	914

TREND: Compared to last Monday barrows and gilts 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 205-255 lb 40.50-41.50.

US 1 210-240 lb 43.50-44.00.

US 1-3 210-255 lb 39.00-40.50.

US 2-3 270-290 lb 38.00-39.00.

Indiana Hogs

Louisville, Kentucky
Wednesday, November 24, 1993

INDIANA DIRECT HOGS OPENING BARROWS AND GILTS: .50-1.00 HIGHER. DEMAND LIGHT TO MODERATE. COUNTRY US 1-2 230-260 LBS. 40.00-41.50.

US 1-3 230-260 LBS. 37.00-40.50, 210-230 LBS. 36.00-38.00.

SOWS: STEADY.

US 1-3 300-500 LBS. 27.00-32.00, 500-650 LBS. 31.00-34.00.

Lancaster Hogs

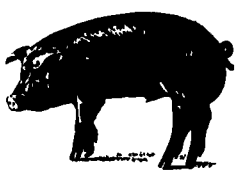
Lancaster Stockyards
Saturday, November 20, 1993
Report supplied by auction

There will no longer be a sale auction on Saturday. Sales will be held Monday and Wednesday.

St. Louis Cattle, Hogs

Wednesday, November 24, 1993

OPENING MID-SESSION CLOSE CATTLE & CALVES: 25 (25 SLTR, 0 FDR) INSUFFICIENT VOLUME OF ANY CLASS TO TEST PRICES.



Pa. Grain

Monday, November 22, 1993
Report supplied by PDA

COMPARED WITH THE MARKET FOR OCTOBER 4, 1993 FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN AND SOYBEANS STEADY TO .15 HIGHER; WHEAT STEADY TO .20 HIGHER; BARLEY STEADY TO .10 HIGHER; OATS UNEVEN, MOSTLY STEADY TO STRONG; OLD EAR CORN LITTLE OFFERED; NEW EAR CORN STEADY TO 5.00 HIGHER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.89-3.30, AVERAGE 3.10; @WHEAT NO. 2 RANGE 3.20-3.82, AVERAGE 3.52, CONTRACT FOR HARVEST 3.07-3.27, MOSTLY 2.80-3.70; BARLEY NO. 3 RANGE 2.00-2.30, AVERAGE 2.18, CONTRACT FOR HARVEST 1.85-1.95; OATS NO. 2 RANGE 1.50-1.75, AVERAGE 1.65; SOYBEANS NO. 1 RANGE 6.40-6.68, FEW REPORTED 6.80, AVERAGE 6.59; FEW REPORTED GR. SORGHUM #2 RANGE 2.63, AVERAGE 2.63; FEW REPORTED OLD EAR CORN RANGE 75.00-94.00, AVERAGE 84.22; FEW REPORTED NEW EAR CORN RANGE 64.00-78.00, AVERAGE 71.62.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.90-3.10, AVERAGE 2.92; @WHEAT NO. 2 RANGE 2.85-3.60, AVERAGE 3.23; BARLEY NO. 3 FEW REPORTED RANGE 1.70-2.35, AVERAGE 1.90; OATS NO. 2 RANGE 1.50-1.70, AVERAGE 1.61; SOYBEANS NO. 1 RANGE 5.90-6.65, AVERAGE 6.32; OLD EAR CORN RANGE 55.00-70.00; AVERAGE 62.50; FEW REPORTED NEW EAR CORN RANGE 55.00-70.00, FEW REPORTED 45.00, AVERAGE 61.43.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.80-3.30, AVERAGE 3.02; @WHEAT NO. 2 RANGE 3.00-3.82; AVERAGE 3.36; BARLEY NO. 3 RANGE 1.70-2.30, AVERAGE 2.04; OATS NO. 2 RANGE 1.50-1.80, AVERAGE 1.64; SOYBEANS NO. 1 RANGE 6.15-6.68, AVERAGE 6.50; OLD EAR CORN RANGE 60.00-90.00, AVERAGE 75.94; FEW REPORTED NEW EAR CORN RANGE 50.00-78.00, AVERAGE 66.42.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.80-3.15, FEW REPORTED 2.70, AVERAGE 2.95; @WHEAT NO. 2 RANGE 3.00-3.25, AVERAGE 3.19; BARLEY NO. 3 RANGE 1.70-2.10, AVERAGE 1.88; OATS NO. 2 RANGE 1.50-1.80, AVERAGE 1.65; SOYBEANS NO. 1 RANGE 6.15-6.50, FEW REPORTED 6.85, AVERAGE 6.40; FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% BUCKWHEAT RANGE 9.00, AVERAGE 9.00; FEW REPORTED OLD EAR CORN RANGE 70.00-75.00; AVERAGE 71.80; FEW REPORTED NEW EAR CORN RANGE 57.00-65.00, AVERAGE 61.00.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.45-2.90, AVERAGE 2.72; @WHEAT NO. 2 RANGE 3.00-3.35, AVERAGE 3.20; BARLEY NO. 3 RANGE 1.90-1.94, AVERAGE 1.92; OATS NO. 2 RANGE 1.10-1.85, MOSTLY 1.40-1.70, AVERAGE 1.55; SOYBEANS NO. 1, RANGE 6.34-6.40, AVERAGE 6.37; FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% BUCKWHEAT RANGE 8.30, AVERAGE 8.30; FEW REPORTED OLD EAR CORN RANGE 60.00-65.00, AVERAGE 62.50.

MONTH AGO

CORN NO. 2-Y 2.71; @WHEAT NO. 2 3.13; BARLEY NO. 3 1.79; OATS NO. 2 1.56; SOYBEANS NO. 1 5.99; EAR CORN 70.96; FEW REPORTED NEW EAR CORN 57.33.

YEAR AGO

CORN NO. 2-Y 2.19; @WHEAT NO. 2 3.36; BARLEY NO. 3 1.72; OATS NO. 2 1.45; SOYBEANS NO. 1 5.28; FEW REPORTED NEW EAR CORN 52.78.

Hay & Grain Markets

Kutztown Produce Auction

Fleetwood, Pa.
Hay and Straw Auction
Sat., Nov. 20, 1993
Report Supplied by Auction

21 LOADS.

WHEAT STRAW: 108.00-110.00.

ALFALFA HAY: 115.00-136.00.

TIMOTHY MIXED HAY: 76.00-110.00.

FIREWOOD: 60.00-120.00 LOAD.

Keister's Hay

Middleburg, PA
November 23, 1993
Report supplied by auction

39 LOADS, 24 LOADS OF HAY.

ALFALFA: 115.00-130.00.

MIXED HAY: 90.00-145.00.

STRAW: 3 LOADS, 105.00-115.00.

EAR CORN: 4 LOADS, 100.00-105.00, NEW 80.00.

RYE: 5.00 BU.

OATS: 2.15-2.50 BU.

FIREPLACE WOOD: 20.00-45.00 LOAD.

Regional Hay

November 22, 1993
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW STEADY TO STRONG.

ALFALFA 90.00-120.00; MIXED HAY 85.00-120.00, FEW REPORTED 70.00; TIMOTHY HAY 85.00-110.00, FEW REPORTED 70.00; STRAW 60.00-95.00; MULCH 25.00-50.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 11/19/93. PRICES PER TON: LOADS: 217 HAY, 86 STRAW & 16 EAR CORN.

ALFALFA 89.00-140.00; MIXED HAY 80.00-145.00; TIMOTHY HAY 100.00-150.00; STRAW 90.00-130.00; EAR CORN 78.00-110.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 11/19/93. PRICES PER TON: LOADS: 123 HAY, 23 STRAW & 18 EAR CORN.

ALFALFA 75.00-127.50; MIXED HAY 55.00-130.00; TIMOTHY 70.00-120.00; STRAW 76.00-105.00; EAR CORN 75.00-106.00.

Diffenbach Auction Center

New Holland, Pa.
Monday, November 22, 1993
Report Supplied by Auction

TOTAL LOADS: 153.

ALFALFA: 60.00-165.00.

MIXED HAY: 57.00-157.00.

TIMOTHY: 82.00-152.00.

CLOVER: 90.00.

BROME GRASS: 87.00-95.00.

ORCHARD GRASS: 69.00-130.00.

STRAW: 52.00-112.00.

EAR CORN: 83.00-120.00.

OATS: 2.10-2.50.

Leinbach's Hay

Shippensburg, PA
November 20 and 23
Report Supplied by Auction

57 LOADS.

ALFALFA: GOOD 95.00-165.00, FAIR 70.00-88.00.

MIXED HAY: 56.00-117.00.

TIMOTHY: 67.00-110.00.

CLOVER: 57.00.

BROME GRASS: 89.00-150.00.

ORCHARD GRASS: 82.00-95.00.

STRAW: 90.00-112.00.

EAR CORN: 85.00-95.00.

OATS: 2.10 BU.

WOOD: 25.00-70.00 LOAD.

Good's Hay

Lavia, Pa.
Wed., November 24, 1993
Report Supplied by Auction

TOTAL LOADS: 64.

MIXED HAY: 76.00-155.00.

TIMOTHY: 85.00-150.00.

STRAW: 87.00-135.00.

ALFALFA: 60.00-140.00.

CORN: 77.00-101.00.

OATS: 2.50 BU.

CLOVER: 75.00.

GRASS: 80.00-102.00.

CORN FODDER: 47.00.

STUBBLE HAY: 85.00.

Westminster Hay

Westminster, Md.
Tuesday, November 23, 1993
Report Supplied by Auction

ALFALFA: 1.90-3.20 BALE.

TIMOTHY: 87.50, .90-3.40 BALE, 16.00-25.00 LARGE ROUND.

MIXED HAY: 62.50, 1.50-2.90 BALE.

CLOVER: 1.10-1.70 BALE.

GRASS: 1.20-2.10 BALE, 14.00-18.00 LARGE ROUND.

WOOD: 47.00-100.00 CORD.

STRAW: .80-2.00 BALE.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, November 23, 1993
Report Supplied by Auction

48 LOADS OF HAY.

MIXED HAY: 1ST CUTTING 50.00-110.00, 2ND CUTTING 90.00-110.00.

TIMOTHY: 100.00-170.00.

ALFALFA: 1ST CUTTING 45.00-90.00, 2ND CUTTING 66.00-102.00, 3RD CUTTING 100.00-122.00, 4TH CUTTING 70.00-100.00.

CLOVER: 70.00-71.00.

GRASS: 86.00-164.00.

WHEAT STRAW: 90.00-108.00.

RYE STRAW: 78.00.

OATS: 2.00 BU.

SALE TIME 11 A.M.

Dewart Hay

Dewart, PA.
Monday, November 22, 1993
Report Supplied by Auction

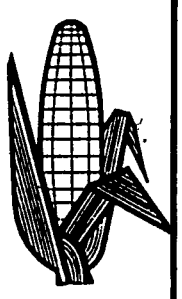
11 LOADS OF HAY, 66.00-137.00.

STRAW: 3 LOADS, 63.00-93.00.

WOOD: 10 LOADS, 39.00-73.00 LOAD.

CORN: 2 LOADS, 69.00 AND 74.00.

OATS: 3 LOADS AT 1.85-1.90 BU.



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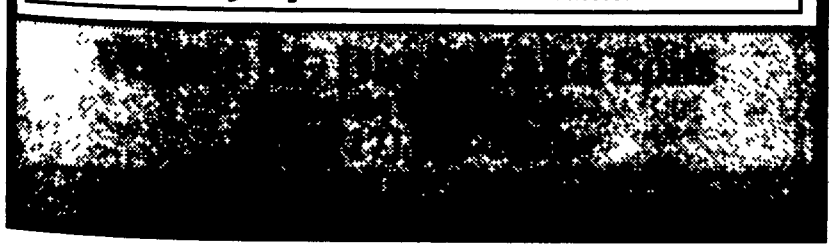


Lancaster Farming

In This Issue

Four Sections

FEATURES

NAFTA Trade	A18
Export Cattle	A19
Lebanon Dairymen	A24
FFA Convention	A30
Conservation Awards	A33
Kenburn Holsteins	A37
Cumberland Farm Women	B 7
Lois Bohn	B12
Adams Co. Beef	B19
FFA National Winners	C 8

DEPARTMENTS

Editorial	A10
Farm Calendar	A10
Farm Forum	A10
Futures	A16
Mailbox Markets	B23
Sale Reports	B26
Public Auction Register	B28
Business News	C 2, C 6
Classified Ads	C10, C22, D 4

COLUMNS

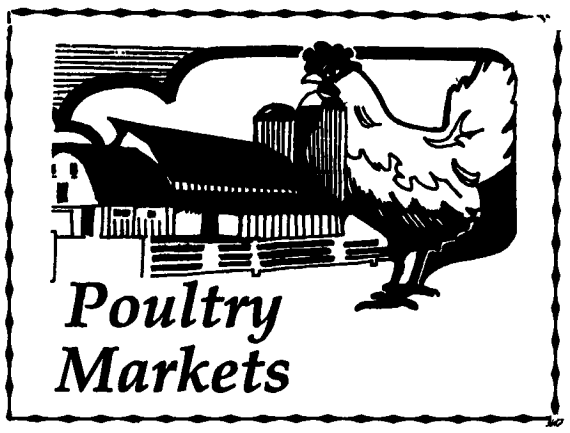
Now is the Time	A10
On Being A Farm Wife	B 3
Taking Time	B 4
Have You Heard	B 5
Ida's Notebook	B15
Poultry Pointers	C 4

DAIRY

Cumberland DHIA	A20
Lebanon Dairymen	A24
DHIA Focus	A26
Top DHIA Breed	C 3
Highest Protein	C 5
Lowest SCC	D 2

HOME AND YOUTH

Homestead Notes	B 2
Home On The Range	B 6
Cook's Question Corner	B 8
Kid's Korner	B10
4-H Happenings	B18, B20



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Eastern PA & NJ Poultry

Atlanta, Ga.

Tuesday, November 23, 1993

Sales are too few to report prices on either class of fowl. Offerings for next week's full slaughter requirements are short to no better than in close balance. Demand is fairly active with some additional interest noted in export channels. Finished product sales are trading at about unchanged values from prior week. Undertone unsettled but at least steady.

LIGHT TYPE HENS CENTS PER LB., DAY OF NEGOTIATION, GENERALLY FOR SLAUGHTER WITHIN THE NEXT 10 DAYS RANGE MAJORITY AT FARM BUYER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT HEAVY TYPE HENS (7 POUNDS AND UP) * PRELIMINARY PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 29-NOV-93 RANGE MAJORITY AT FARM BUYER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT * WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

National Egg Market

Tuesday, November 23, 1993

NATIONAL EGG MARKET - AT A GLANCE: All prices were unchanged to lower in the Mid-Atlantic region, mediums were unchanged to lower in the Midwest, and the balance of prices were unchanged. The market tone was steady to weak, generally cautious. Retail demand was moderate to very good, mostly good for last minute Thanksgiving orders. Supplies were adequate to ample, and the light sizes were the most available. Breaking stock prices were generally unchanged under a barely steady trade sentiment, and offerings were fully adequate for the light and unagressive buyer interest. Live hen supplies were mixed, and the market tone was generally steady.

N.E. Weekly Shell Egg Report

November 23

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.12	1.05	.87	.56
N. HAMP.	1.05-1.09	.98-1.02	.82-.86	.50-.54
MOSTLY	1.07-1.08	1.00-1.01	.84-.85	.52-.53
RHODE ISLAND	1.08-1.12	1.01-1.05	.83-.87	.52-.56
MOSTLY	1.08	1.01	.83	.52
VERMONT	1.15	1.05-1.08	.89-.92	
MOSTLY		1.08	.92	

Heinsey's Poultry

Roots, East Petersburg

Tuesday, November 23, 1993

PRICES PAID PER POUND, EXCEPT AS NOTED RANGE:

Muscovy Ducks - Drakes .70 - .82.
Muscovy Ducks - Hens .70 - .84.
Pekin Ducks .40 - .60.
Red Fowl 4-5 .24 - .30, Red Fowl 5-9 .60 - .80.
Crossbred Fowl 5-9 .20 - .50, Crossbred Fowl 7-11 .20 - .68.
Guinea Fowl .60 - .82.
Banty Roosters 2.00 - 3.75 ea.
Banty Hens 1.00 - 2.75 ea.
Silkies 2.00 - 4.25 ea.
Geese 9-12 .20 - .30.
Pigeons 1.15 - 1.35 ea.
White Pigeons 1.85 - 2.75 ea.
Rabbits 4-6 .80 - 1.05, Rabbits 7-11 .80 - .90.
Bunnies 1.50 - 2.50 ea.
Guinea Pigs .50 - 2.85 ea.
Goats 20.00 - 40.00 ea.
Doves 1.00 - 2.75 ea.
Pullets 4-6 .30 - .32.
Total Coops Sold 575.

New England Shell Eggs

Wednesday, November 23, 1993

NEW ENGLAND: Prices were unchanged. Demand was farily good as holiday buying at least met expectations. Most dealers were able to locate additional product where necessary.

PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN RANGE JUMBO .81-.84, EXTRA LARGE .79-.82, LARGE .72-.75, MEDIUM .56-.59, SMALL .24-.27.

BOSTON: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE .98-1.00, LARGE .91-.93, MEDIUM .75-.77.

Northeast Chicken Parts

Tuesday, November 23, 1993

Trucklot buying interest for immediate deliveries was light while buyers were inquiring for product to cover next week needs. Supplies of boneless skinless breasts were at least adequate. The trade was fairly busy today with smaller volume sales and some out front bookings. The trade sentiment was at least steady. Line run breasts were from today's production ranged adequate to ample but most buyers limited receipts to commitments and plan to look for new product after the holiday. Leg quarters were available but traded at steady prices to a fair demand. Wings were well cleared to a very good call.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES. ITEM CURRENT NEGOTIATED TRADING* BREAST - B/S (W & W/O TENDERS) 175 BREAST - WITH RIBS 79-80 BREAST - LINE RUN 79 LEGS 38-39 LEG QUARTERS (BULK) 28-29 DRUMSTICKS 31-32 THIGHS 35-36 WINGS (WHOLE) 43-44 BACKS AND NECKS (STRIPPED) 10-12 LIVERS (5 POUND TUBS) 35-40 GIZZARDS (HEARTS) 40-45 INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

New York & Phila. Frozen Egg Report

Tuesday, November 23, 1993

Prices began to trend lower as trade sentiment became increasingly cautious and nervous. Buyers and sellers both watched for further market developments prior to making any long range commitments. Raw materials were fully adequate to ample with most plants operating reduced holiday schedules and showing little or no interest in surplus offerings. Floor stocks easily satisfied current dealer interest.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) TRUCKLOTS LTL (MIN. 25 CONT.) RANGE MOSTLY RANGE WHOLE 48-51 49-50 52-60 BLEND (/) - - 60-70 WHITES 38-41 39-40 42-50 SUGARED YOLKS (MIN 43% SOLIDS) 58-61 59-60 62-69 SALTED YOLKS (MIN 43% SOLIDS) 55-58 56-57 59-66 (/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

Weekly New York Egg Market Northeast Quotes

From Fri., November 19 to Wed., November 24

	FRI.	MON.	TUES.	WED.
WHITE				
JUMBO	.85	.85	.83	.80
EX. LARGE	.83	.83	.81	.78
LARGE	.77	.77	.75	.72
MEDIUM	.71	.69	.66	.63
PULLETS	.54	.53	.51	.48
OFF GRADE	.65	.65	.63	.60
BROWN				
EXTRA LARGE	.86	.86	.86	.86
LARGE	.82	.82	.82	.82
MEDIUM	.65	.65	.65	.65
OFF GRADE				
UNDERGRADES AND CHECKS	.26	.26	.26	.25

BREAKING STOCKS: FRI. 42-44 LBS. 34.00-36.00, 48-50 LBS. 39.00-41.00, 50 LBS. AND UP 41.00-42.00; MON. 42-44 LBS. 33.00-35.00; WED. 42-44 LBS. 32.00-34.00, 48-50 LBS. 38.00-40.00; 50 LBS. AND UP 40.00-41.00.

New York Egg Market

Tuesday, November 23, 1993

Prices were lower. Trade sentiment was cautiously steady to weak. Demand for cartoned eggs into retail channels was mostly good for last minute Thanksgiving deliveries, but inquiry for next week was light. Supplies of the large sizes were adequate or available, and mediums were ample. The New Jersey inventory was 20% below last Monday's level, and the New York inventory was 9% above last week.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN RANGE EXTRA LARGE .73-.75, LARGE .70-.73, MEDIUM .61-.64.

Philadelphia Eggs

Wednesday, November 24, 1993

Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS BARELY STEADY TO WEAK. RETAIL DEMAND CONTINUED GOOD TO VERY GOOD FOR HOLIDAY CARTONED EGG NEEDS. GRADED SUPPLIES WERE JUST ADEQUATE AND UNGRADED OFFERINGS WERE AVAILABLE, USUALLY AT DISCOUNTED PRICES. A EXTRA LARGE .68-.75, A LARGE .66-.73, A MEDIUM .57-.66.

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National Grain Market

St. Joseph, Mo.
Tuesday, November 23, 1993

DAILY NATIONAL GRAIN SUMMARY WHEAT PRICES CONTINUED TO RECEIVE SUPPORT FROM EXPORT SALES AND INCREASED WHEAT EXPORT INSPECTION FIGURES. CORN PRICES ARE MIXED, MOSTLY LOWER DUE TO PROFIT TAKING AND EXPORT DISAPPOINTMENT. SLIGHT GAINS WERE MADE IN SOYBEAN PRICES AFTER MONDAY'S WEEKLY EXPORT INSPECTION FIGURES WERE HIGHER-THAN- EXPECTED. WHEAT MOSTLY 2 TO 7 CENTS HIGHER. CORN MIXED. SORGHUM MIXED. SOYBEANS 2 TO 9 CENTS HIGHER. STRONGER WHEAT PRICES AGAIN TODAY WERE DUE TO THE REPORTED SALE OF 100,000 TONNES OF U.S. WHEAT TO FORMER USSR AND IDEAS THAT EGYPT WILL TENDER FOR U.S. WHEAT SOON. WHEAT EXPORT INSPECTIONS WERE HIGHER THAN EXPECTED LAST WEEK, ADDING TO HIGHER PRICES. CORN PRICES CONTINUED TO WEAKEN AS PROFIT TAKING ON THE BOARD AND LACK OF EXPORT NEWS WEIGHED ON PRICES. COLD, SNOWY CONDITIONS ARE FORECAST FOR MIDWEST AREAS THIS WEEK AND COULD DAMAGE STANDING CORN. BEAN PRICES REGAINED SOME OF YESTERDAY'S LOSSES BASED ON THE HIGHER-THAN EXPECTED WEEKLY EXPORT INSPECTION FIGURE RELEASED MONDAY. SOME EXPORT BUSINESS FROM RUSSIA FOR SOYBEAN MEAL IS STILL POSSIBLE.

EXPORT NEWS: UZBEKISTAN BOUGHT 100,000 METRIC TONS OF HARD RED WINTER WHEAT FOR 93/94 MARKETING YEAR. SALES OF 100,000 TONNES OF HARD RED WINTER WHEAT TO UNKNOWN DESTINATION FOR 93/94 MARKETING YEAR. PURCHASES FROM FOREIGN SELLERS OF 100,000 TONNES HARD RED WINTER WHEAT TO UNKNOWN DESTINATION FOR 93/94 MY. USDA ACCEPTED A BID TO SELL 50,000 TONNES OF WHEAT FLOUR TO YEMEN, UNDER EEP FOR MAR/JUN SHIPMENT. USDA ACCEPTED A BID TO SELL 2,700 TONNES HARD RED WINTER WHEAT TO MEXICO, UNDER EEP FOR DEC/JAN SHIPMENT. USDA ACCEPTED A BID TO SELL 100 TONNES OF SUNOIL TO GUATEMALA, UNDER THE SUNFLOWERSEED OIL ASSISTANCE PROGRAM FOR DEC/JAN SHIPMENT.

DATE CHANGE YEAR AGO TRUCK BIDS: 11/23/93 11/22/93 11/24/92 WHEAT: KANSAS CITY 3.83-3.84 UP 2-3 3.72-3.79 MINNEAPOLIS TRUCK BID MAR 5.80 3/4 UP 44 3.86 1/2 PORTLAND 3.54 UP 7-DN 3 4.18-4.20 ST. LOUIS 3.40-3.44 DN 1 3.85-3.87.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.83-2.85 DN 1-NC 2.17-2.18 MINNEAPOLIS 2.62 3/4 DN 1/2 2.06 1/2 SO. IOWA 2.80 UP 4-NC 2.19-2.22 OMAHA 2.71-2.73 UP 2-NC 2.01-2.03.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 6.76-6.78 UP 3 5.62-5.66 MINNEAPOLIS 6.67 3/4 UP 2 1/4 5.50 SO. IOWA 6.81-6.84 UP 7-4 5.58-5.67 C. ILL. PROCESSORS 6.82 3/4-6.87 3/4 UP 9 1/4-2 1/4 5.64-5.67.

*TRUCK BIDS FOR KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 3.58 UP 3 1/2 3.63 1/2 MINNEAPOLIS (MAR) WHEAT 3.70 1/2 UP 3 3/4 3.46 1/2 CHICAGO (DEC) WHEAT 3.55 DN 1 1/2 3.78 3/4 (DEC) CORN 2.77 3/4 DN 1/2 2.16 1/2 (JAN) SOYBEANS 6.81 3/4 UP 2 1/4 5.68.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.13 UP 4 1/2 4.09 1/2-4.11 1/2 NO. 2 SOFT RED WINTER WHEAT 3.73-3.75 DN 5 1/2 4.10 3/4-4.15 NO. 2 YELLOW CORN 2.98 3/4-2.99 DN 1 1/2-2 2.46 1/2-2.48 1/2 NO. 2 YELLOW SORGHUM RAIL 5.23 UP 6 BARGE 5.23 DN 1 4.35-4.39 NO. 2 YELLOW SOYBEANS 7.03-7.04 UP 2 1/2 5.88-5.88 1/2.

BIRD THIS REPORT A SERVICE OF U.S. DEPARTMENT OF AGRICULTURE, LIVESTOCK AND GRAIN MARKET NEWS, ST. JOSEPH, MISSOURI.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, November 23, 1993
Report Supplied by Auction

HEAVY FOWL .30-1.55.
LEGHORN FOWL .10-.30.
PULLETS .75.
BANTAMS EACH .20-.50.
BUNNIES EACH 1.50-5.00.
ROOSTERS .35-1.00.
GEESE: .30-.70.
TURKEYS .40-1.00.
DUCKS .35-.90.
RABBITS .30-1.95.
PIGEONS 1.50-2.00.
GUINEAS 1.00-1.50.

WHITE EGGS: EXTRA LARGE & JUMBO .60-.83; LARGE .43-.73; MEDIUMS .40-.60.

BROWN EGGS: EXTRA LARGE & JUMBO .91-1.02; LARGE .63-.89; MEDIUMS .65.

Delmarva Broiler/Fryer Market

Tuesday, November 23, 1993

Movement of ready-to-cook whole birds was seasonal, but fairly good overall. Seller offerings were adequate to fully adequate. Live supplies were moderate to light; weights were mostly desirable. Processing schedules were very heavy. Most plants will not operate on the holiday Thursday, but will resume normal operations on Friday. Less than trucklot asking prices were unchanged at 50 to 63 cents. Trade sentiment was at least steady. In the parts complex, breangs were adequate and clearing well.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
11/23 11/19 11/19 11/16 11/12 2,253 2,224
4.65 2,137 4.74.

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 48-62 WEIGHTED AVERAGE 51.94 NO. OF BOXES 7,763.

*7 of 9 plants reporting.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, November 23, 1993
Hay—Straw & Grain Report

ALFALFA: 4 LOTS, 1.75-2.60 BALE.
MIXED HAY: 5 LOTS, 1.50-2.60 BALE.
TIMOTHY: 5 LOADS, 2.00-2.80 BALE.
GRASS HAY: 2 LOTS, 2.70 AND 3.00 BALE.
STRAW: 1 LOTS AT 1.50 BALE.
CORN SCREENINGS: 3.25 BAG.
CORN MEAL: 1 LOAD AT 7.50 BAG.
OATS: 1 LOT, 5.75 BAG.
SHELLED CORN: 1 LOT AT 8.25 BAG.
PIG MASH: 1 LOT AT 5.75 BAG.
TOTAL: 22 LOTS.

Greencastle Livestock Market Report Supplied by Auction

Hay & Straw
November 22, 1993

17 LOADS.
ALFALFA: GOOD 100.00-111.00, FAIR 85.00-99.00.
TIMOTHY HAY: 85.00-120.00.

Green Dragon Hay

Ephrata, Pa.
Friday, November 19, 1993
Report Supplied by Auction

TOTAL LOADS: 111.
MIXED HAY: 80.00-135.00.
ALFALFA: 48.00-160.00.
TIMOTHY: 73.00-132.00.
ORCHARD GRASS: 68.00-120.00.
STRAW: 80.00-112.00.
EAR CORN: 85.00-118.00.
OATS: 1.90-2.50 BU.
FIREWOOD: 30.00-45.00 PER LOAD.

Valley Stockyards

Athens, Pa.
Monday, November 22, 1993
Report supplied by auction

HOLSTEIN HEIFER CALVES TOP 190.00.
VEAL CALVES TO 102.50.
VEALER BULL CALVES TOP 180.00.
SLAUGHTER CALVES 70.00 AND DOWN.
GRASSERS & FEEDERS 45.00-75.00.
LAMBS 50-65 NEW CROP TO 75.00.
SHEEP 12.00-24.00.
HOGS 200-250 HEAVY TO 39.00.
SOWS 25.00-32.00.
BOARS 24.00-26.00.
HEIFERS 45.00-54.00.
STEERS HOL 45.00-56.00.
FEEDER STEERS 50.00-76.00.
BULLS 46.00-56.25.
GOOD COWS 44.00-47.50, FEW TO 49.00.
COWS MEDIUM 36.00-43.00.
COWS POOR OR SMALL 34.00 AND DOWN.
CATTLE MARKET SOME HIGHER.
CALF MARKET STEADY.
HORSES EACH 410.00-650.00.
REMARKS: COW PRICES SHOULD IMPROVE AFTER THANKSGIVING.

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WED.	DEC. 1	WINROSS TRUCKS & TOYS	6:30 P.M.
MON.	DEC. 6	WHOLESALE FURNITURE	6:30 P.M.
FRI.	DEC. 10	FARM EQUIPMENT & SUPPLIES	9:00 A.M.

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PACMA Partners-in-Marketing INC.

Greencastle Livestock

Greencastle, Pa.
Report Supplied by Auction
November 22, 1993

SLAUGHTER STEERS 107 HEAD, 1.00 HIGHER.

HIGH CHOICE AND PRIME 2-4, 72.00-74.50; CHOICE 2-3 950-1075 LBS. 68.00-71.50; CHOICE 2-3 1075-1375 LBS. 70.00-72.50; CHOICE 2-3 OVER 1375 LBS. 65.00-70.50; CHOICE 4 ALL WEIGHTS 60.00-66.00; SELECT & CHOICE 1-2 950-1100 LBS. 62.00-69.00; SELECT & CHOICE 1-2 1100-1375 LBS. 60.00-66.00; SELECT & CHOICE 1-2 OVER 1375 LBS. 60.00-64.50.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 59.00-63.75; SELECT 1-2 1050-1450 LBS. 54.00-58.50.

SLAUGHTER HEIFERS: 30 HD, MARKET 1.00 HIGHER. CHOICE 2-3 850-1000 LBS. 66.00-72.00; CHOICE 2-3 1000-1250 LBS. 68.00-73.50; CHOICE 4, ALL WEIGHTS 64.00-69.00; SELECT & CHOICE 1-2 850-1000 LBS. 62.00-68.00; SELECT AND CHOICE 1-2, 1000-1250 LBS. 60.00-64.50.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 57.00-63.00; SELECT & CHOICE 1-2 1000-1350 LBS. 52.00-56.00.

SLAUGHTER BULLS: 27 HD. MARKET 2.00 HIGHER. YIELD GRADE 1 ALL WEIGHTS 59.00-67.50; YIELD GRADE 2 ALL WEIGHTS 51.00-58.00.

BULLOCKS: 5 HEAD. CHOICE 1-3 950-1150 LBS. NONE; 1150-1375 LBS. 62.00-66.00; SELECT 1-2 950-1250 LBS. 64.00-68.50.

COWS: 345 HD. TREND: 1.00 TO 2.00 HIGHER. BREAKING UTILITY & COMMERCIAL 41.00-46.50; CUTTER & BONING UTILITY 45.00-51.50; CANNER & LOW CUTTER 44.50 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 180 HD., STEADY. BEEF TYPES: 200-400 LBS. STEERS 87.00-103.00, BULLS 80.00-102.00, HEIFERS 80.00-95.00; 400-600 LBS. STEERS 82.00-92.00, BULLS 70.00-90.00, HEIFERS 75.00-81.00; 500-800 LBS. STEERS 74.00-83.50, BULLS 70.00-75.00, HEIFERS 59.00-74.00; 800-975 LBS. STEERS 65.00-71.00, BULLS 60.00-69.00; HEIFERS, 62.00-71.00.

HOLSTEIN AND DAIRY CROSS: 200-400 LB. STEERS 64.00-74.00, BULLS 60.00-70.00, HEIFERS, NONE; 400-600 LB. STEERS 60.00-69.00, BULLS 60.00-63.00, HEIFERS, NONE; 600-800 LB. STEERS 52.00-61.00, BULLS 50.00-56.00, HEIFERS, NONE; 800-975 LB. STEERS 50.00-56.75, BULLS 44.00-53.00, HEIFERS, NONE.

CALVES: 618 HD. VEAL CALVES. TREND: STEADY. CHOICE 150-300 LBS. 90.00-111.00; GOOD 150-300 LBS. 80.00-95.00; GOOD 100-150 LBS. 60.00-85.00; GOOD 80-100 LBS. 55.00-65.00; STANDARD 80-100 LBS. 50.00-60.00; STANDARD 80 LBS. & DOWN 50.00 AND DOWN.

CALVES RETURNING TO THE FARM, TREND STEADY TO WEAKER. HOLSTEIN BULLS OVER 100 LBS. UP TO 164.00; UNDER 100 LBS. UP TO 160.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 195.00; UNDER 100 LBS. UP TO 185.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 180.00; BEEF TYPE BULLS UNDER 90 LBS. 170.00.

SHEEP & LAMBS: 89 HD. LAMBS: TREND: 3.00 HIGHER. CHOICE 80-100 LBS. 60.00-66.00; 100-120 LBS. 56.00-64.00; 120 LBS. AND OVER 45.00-53.00; MEDIUM AND GOOD ALL WEIGHTS 60.00-69.00; LIGHT LAMBS 70.00-86.00.

SHEEP: EWES LEAN 27.00-33.00; EWES FAT 20.00-24.00; YEARLINGS 39.00-49.00; BUCKS 17.00-24.50.

GOATS: 160 HD., SMALL 16.00-39.00; MEDIUM 40.00-61.00; LARGE 60.00-109.00.

HOGS, SOWS & BOARS: 121 HEAD, 1.00 LOWER. HOGS, BARROWS & GILTS: 210-250 LBS. 39.00-40.00; 250-260 LBS. 38.00-39.50; 260-270 LBS. 37.00-38.00; 270-300 LBS. 35.00-37.00.

LIGHT HOGS: 140-180 LBS. 26.00-33.00; 180-210 LBS. 31.00-34.00.

SOWS: STEADY TO 3.00 LOWER. GOOD SOWS UNDER 400 LBS. 31.00-36.00; GOOD SOWS UNDER 400 LBS. 32.00-36.00; CULL SOWS ALL WEIGHTS 30.00 AND DOWN.

BOARS: TREND 2.00 LOWER. 180-210 LBS. 28.00-31.00; 210-260 LBS. 28.00-32.00; 260-300 LBS. 27.00-30 00; 300 LBS. AND OVER 26.00-28.00.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER PIG SALE: SATURDAY, NOVEMBER 27, AT 1:00 P.M.

SPECIAL FEEDER CATTLE SALE FRIDAY, DECEMBER 3, 7:15 P.M.

Frederick Livestock Auction

Frederick, Md.
November 22, 1993
Report Supplied by Auction

SLAUGHTER COWS: 92 HEAD, ACTIVE! 2.00-4.00 HIGHER. UTILITY 44.00-49.00; HIGH DRESSING 49.50-52.50; CANNERS 40.00-44.00; SHELLY 40.00 DOWN.

BULLS: NONE OFFERED.

STEERS: 1 STANDARD HOLS 1300 LBS. 52.75.

FED HEIFERS: SELECT 1200 LBS. TO 61.75; HOLSTEIN CULLS TO 49.75.

VEAL CALVES: CHOICE 180-300 LBS. FEW TO 95.00; 130-180 LBS. 77.00-89.00; CULLS 85-110 LBS. 55.00-63.00; 50-80 LBS. 46.00-54.00; WEAK/ROUGH/THIN 40.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 135.00-160.00; 75-90 LBS. 85.00-120.00; HOLSTEIN HEIFERS 100-125 LBS. TO 187.00; 80-95 LBS. 120.00-172.00; BEEF X BULLS AND HEIFERS OVER 95 LBS. TO 160.00.

BUTCHER HOGS: US#1&2 230-260 LBS. 39.00-39.85; #1&3 250-280 LBS. 35.00-37.50; 290-400 LBS. #1&3 36.00-42.00; #2&3 33.00-36.00.

SOWS: 400-600 LBS. 32.00-34.00; THIN AND ROUGH 300-500 LBS. 25.00-31.00.

BOARS: 400-700 LBS. 27.00-29.00; 220-250 LBS. TO 31.50.

STOCK CATTLE: 70 HEAD. STEERS 300-500 LBS. 70.00-84.00; 500-700 LBS. 66.00-72.00; 700-900 LBS. 63.00-66.00.

HEIFERS: 300-500 LBS. 55.00-69.00; 500-700 LBS. 56.00-69.00; 2 HOLSTEINS 230-250 LBS. 91.00-96.00.

BULLS: 400-600 LBS. 59.00-67.00.

LAMBS: CHOICE 90-105 LBS. 60.00-71.00; 60-75 LBS. 62.00-75.00; 130 LBS. 44.00-48.00.

SHEEP: UNDER 200 LBS. TO 30.00; OVER 200 LBS. 16.00-18.00.

GOATS: LARGE BILLIES 76.00-90.00; MEDIUM 30.00-60.00.

PIGS AND SHOATS: 25 HEAD. BY THE HEAD FROM TESTED HERDS, 25-35 LBS. 10.00-16.00; 40-60 LBS. 22.00-26.00; BY THE POUND CULLS FOR SLAUGHTER, 130-170 LBS. 29.00-31.00.

HATFIELD QUALITY MEATS WEIGHT AND GRADE PROGRAM-BASE PRICE 42.00 AT PLANT, PLUS BONUS ON QUALITY HOGS. BUYING STATION IS HELD EVERY TUES. AT FOUR STATES IN HAGERSTOWN.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, November 23, 1993
Report Supplied by Auction

SLAUGHTER STEERS: SELECT AND CHOICE 66.00-70.25.

SLAUGHTER COWS: ACTIVE! BREAKING UTILITY AND COMMERCIAL 47.75-50.50; CUTTER AND BONING UTILITY 46.00-51.00; CANNER AND LOW CUTTER 41.00-45.75; BIG MIDDLE 43.50-47.50; SHELLY 40.00 AND DOWN.

SLAUGHTER FAT BULLS: YG#2 56.00-56.25.

FEEDER CATTLE: GOOD DEMAND! FEEDER STEERS 400-750 LBS. MEDIUM AND LARGE #2 73.00-82.00; HOLSTEINS 63.00-80.00.

FEEDER HEIFERS: 450-850 LBS. MEDIUM AND LARGE #1 69.00-81.00.

FEEDER BULLS: 500-650 LBS. MEDIUM AND LARGE #2 70.00-79.00.

VEAL CALVES: STRONG DEMAND FOR CALVES RETURNING TO THE FARM. CHOICE 90.00-101.00; STANDARD 60.00-75.00.

HOLSTEIN FARM BULLS: OVER 95 LBS. MOSTLY 150.00-167.00; UNDER 95 LBS. TO 150.00.

HOLSTEIN FARM HEIFERS: MOSTLY 170.00-187.50.

HOGS: BARROWS AND GILTS US#1-3 220-270 LBS. 44.25-48.00; OVER 280-350 LBS. 45.00-47.00; UNDER 210 LBS. 38.00-41.00; #2&4 ALL WEIGHTS 36.50-40.00.

SOWS: 350-500 LBS. 32.00-34.25; #2&4 ALL WEIGHTS 27.75-31.00.

BOARS: 300-650 LBS. 24.00-29.50.

FEEDER PIGS: BY THE HEAD, STRONG DEMAND! 20-25 LBS. 29.00-35.00; 30-50 LBS. 32.00-44.00.

SHEEP: 24.00-55.00.

GOATS: BY THE HEAD LARGE 70.00-80.00; SM/MED/KIDS 30.00-58.00.

SALE EVERY TUESAY. PRODUCE, RABBITS, POULTRY AND EGGS - SALE TIME 5 P.M. RECEIVING 4 P.M. LIVESTOCK SALE TIME 7 P.M.

Westminster Livestock

Hagerstown, Md.
November 23, 1993
Report supplied by auction

SLAUGHTER COWS: 75 HEAD, 2.00 HIGHER. UTILITY 45.00-49.00; HIGH DRESSING 49.50-51.50, FEW TO 54.75; CANNERS 41.00-44.50; SHELLY 41.00 DOWN.

BULLS: SCARCE. 1 YG#1 1345 LBS. AT 59.50.

FED STEERS: NO SELECT OR CHOICE; STANDARD 55.00-61.75.

FED HEIFERS: NO SELECT OR CHOICE; FEW COMMERCIAL 47.00-57.00.

VEAL CALVES: CHOICE, NO BIG CALVES OFFERED; FEW GOOD 130-150 LBS. 70.00-85.00; CULLS 85-110 LBS. 55.00-60.00; 50-80 LBS. 48.00-55.00; WEAK/ROUGH/THIN 45.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 95-125 LBS. 130.00-147.00; FEW 90 LBS. TO 125.00; 75-85 LBS. TO 85.00; HOLSTEIN HEIFERS FEW 95-120 LBS. TO 157.00; BEEF X BULLS AND HEIFERS OVER 95 LBS. TO 157.00.

BUTCHER HOGS: 22 HEAD, 1.00-2.00 LOWER. US#1&3 215-260 LBS. 38.00-39.10; 1 263 LB. AT 37.25; 5 HEAD 281 LBS. AT 35.50.

SOWS: 3.00-5.00 LOWER. 300-500 LBS. 30.00-32.00, 1 AT 33.75; 500-700 LBS. 31.00-34.00.

BOARS: 2.00 LOWER. 400-600 LBS. 28.00-29.00.

STOCK CATTLE: STEERS MEDIUM AND LARGE FRAME 300-500 LBS. 76.00-89.00; 500-700 LBS. 72.00-83.00; 700-900 LBS. 68.00-76.00; 900-1000 LBS. 64.00-72.50.

HEIFERS: MEDIUM AND LARGE FRAME 300-500 LBS. 72.00-81.00; 500-700 LBS. 65.00-76.00; 700-900 LBS. 58.00-63.00.

BULLS: 300-500 LBS. 65.00-75.00, 2 AT 86.00; 500-700 LBS. 60.00-71.00, 2 AT 80.00 AND 89.00; 700-900 LBS. 48.00-58.00.

LAMBS: 30 HEAD. HIGH CHOICE AND PRIME 100-120 LBS. 66.00-74.00; 1 90 LB. AT 79.00; FEW 125 LBS. 54.00-59.00; 60-80 LBS. 73.00-82.00, 1 AT 93.00.

SHEEP: UNDER 200 LBS. 22.00-30.00; OVER 200 LBS. 18.00-22.00; 5 BRED EWES 100-150 LBS. 40.00-44.00.

GOATS: LARGE 62.00-69.00; MEDIUM 40.00-60.00; SMALL FLESHY 35.00-46.00.

PIGS AND SHOATS: 80 HEAD. BY THE HEAD FROM TESTED HERDS 20-30 LBS. 10.00-18.00; 30-40 LBS. 20.00-27.00; 2 LOTS 70-85 LBS. 36.00-40.00; 12 HEAD 115 LBS. AT 48.00; BY THE POUND, 3 STOCK BOARS 260-280 LBS. 30.00-32.00.

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14 Head NY State Fresh Cows, Most All Grades
MARVIN ESHLEMAN - 2 load cows, many registered, some milking 80-100 lbs.
Fresh cows for DALE HOSTETTER and a load for LEROY SMUCKER.
(15 Registered Jersey Heifers 2 mos. to 14 mos. of age.)

HAPPY THANKSGIVING DAY NOV. 25

No Sale

BEEF SALE FRIDAY, NOV. 26

10:00 A.M. Bulls - Steers - Cows
11:00 A.M. Goats - Sheep - Calves
SPECIAL FEEDER SALE
FRIDAY NITE NOV. 26 7 P.M.
500-600 Feeder Cattle

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Norman & David Kolb [illegible] — Roger Floyd [illegible]
Field Representative — FAX #[illegible]
Luke Eberly - 215-267-6608 [illegible]
Homer Eberly - 215-[illegible]
Ron Ranck - 717-[illegible] — Order Buyer
Paul Gr[illegible] - 215-[illegible]

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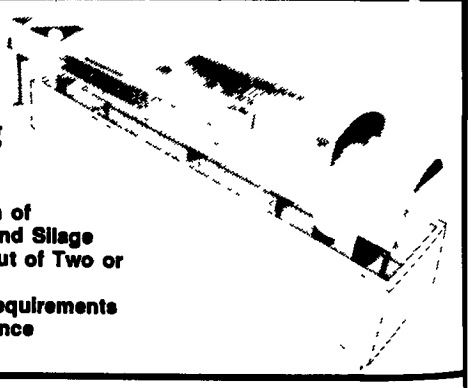
For High Capacity, Quiet Uniform Cattle Feeding



Features
- Instant, Uniform Quiet Feeding - No Crowding
- One-Side or Two-Side Delivery - Different rations are controlled by split-lot feeding, 2 lots, 4 lots or more if you desire.
- No Separation of Supplement and Silage
- Handles Output of Two or More Silos.
- Low Power Requirements
- Low Maintenance

Silo-Matic FMR with TUMBLE MIX ROTATION

- Beam Scale System
- 7 Different Sizes
- Low Maintenance
- Long-Lasting Stainless Steel Barrel
- Low Power Requirements

Economical!!!

MODEL	PRICE
DM172	$6,700
DM235	$7,528
DM320	$8,592

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SILO UNLOADERS Silo-Matic FEEDING SYSTEMS

Keister's Middleburg Livestock

Middleburg, Pa.
Monday & Tuesday
November 22-23, 1993
Report supplied by Auction

CATTLE: 358. STEERS: CHOICE 1050-1550 LBS. 69.25-72.75, COUPLE TO 75.00; SELECT (FEW) 65.00-69.50; IND. PRIME HOLSTEIN 71.25, CH. HOLST. 64.50-66.50, FEW SEL. HOL. 58.00-63.00.

HEIFERS: CHOICE 66.00-73.00, COUPLE CHOICE HOLSTEINS 58.00 & 59.50; FEW SELECT 57.75-66.50.

COWS: UTILITY & COMMERCIAL 48.00-52.00, FEW TO 53.00; CUTTER & BONING UT. 47.50-51.50, FEW TO 53.75, CANNER & LOW CUTTER 40 00-46.50; SHELLS DOWN TO 35.00.

BULLOCKS: CHOICE (COWS) 64.00 & 66.75, FEW SELECT 61.00-65.75.

BULLS: YIELD GRADE NO. 1 1080-2150 LBS. 57.50-62.50; YIELD GRADE NO. 2 (FEW) 900-1735 LBS. 52.00-58.50.

FEEDER STEERS: M&L-1 425-700 LBS. 68.00-80.00.

CATTLE HEIFERS: M-L 300-550 LBS. 55.00-75.00.

BULLS: FEW M-L 300-600 LBS. 60.00-70.00.

CALVES: 196. STANDARD & GOOD 70-100 LBS. 50.00-55.00; UTILITY 50-85 LBS. 35.00-50.00.

FARM CALVES: NO. 1 HOL. BULLS 90-130 LBS. 1.20-1.50, COUPLE TO 1.60; NO. 2 HOL. BULLS 86-125 LBS. 70.00-1.10; HOL. HEIFERS NO. 1 85-130 LBS. 1.45-1.90, COUPLE DOWN TO 1.15; FEW BEEF X BULLS & HEIFERS 75-110 LBS. 82.50-1.50.

HOGS: 363. BARROWS & GILTS #1 230-250 LBS. 43.00-44.50; US NO. 1-2 220-250 LBS. 38.50-42.00; US NO. 2-3 210-285 LBS. 37.00-38.50. SOWS: US NO. 1-3 300-700 LBS. 28.00-32.00, FEW 35.00, NO. 1-2 275-475 LBS. 25.00-28.00; BOARS 220-650 LBS. 26.00-30.75.

FEEDER PIGS: 224. US NO. 1-3 FEW LOTS 10-15 LBS. 10.00-15.00/HD; NO. 1-3 40-50 LBS. 32.00-39.00/HD; NO. 1-3 25-35 LBS. 30.00-35.00/HD.

SHEEP: 54. LAMBS (19 GOATS) LARGE GOATS 40.00-69.00/HD.; FEW MED. 22.00-41.00/HD; HIGH CHOICE & PR. (FEW) N.C.L. 35-37 LBS. 1.30-1.35, 3 HD. 40.00 @ 1.70; FEW CHOICE 85-100 LBS. W.S.L. 61.00-65.50, FEW 55-75 LBS. 80.00-95.00; UTILITY EWES 20.00-36.00.

Estimated Daily Livestock Slaughter

Under Federal Inspection
November 23, 1993

	CATTLE	CALVES	HOGS	SHEEP
WEDNESDAY (EST)	121,000	5,000	369,000	19,000
WEEK AGO (EST)	121,000	5,000	372,000	19,000
YEAR AGO (EST)	111,000	6,000	374,000	20,000
WEEK TO DATE (EST)	246,000	10,000	709,000	41,000
SAME PD LT WK (EST)	235,000	10,000	704,000	37,000
SAME PD LT YR (ACT)	232,000	12,000	731,000	38,000

PREVIOUS DAY ESTIMATED STEER AND HEIFER 96,000, COW AND BULL 29,000.

***REVISION TUESDAY HOG SLAUGHTER...22,000.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, November 22, 1993
Report Supplied by Auction

CATTLE 485. STEERS, STANDARD 57.00-61.00; UTILITIES 56.50 AND DOWN.

HEIFERS: STANDARD 57.50-61.00; UTILITIES 57.00 AND DOWN.

COWS: UTILITY AND COMMERCIAL 46.50-49.50; CUTTERS, BONERS AND UTILITIES 43.00-45.50; CANNERS AND LOW CUTTERS 38.50-42.50; SHELLS 38.00 AND DOWN.

BULLS: #1 58.00-65.50; #2 50.00-57.50.

FEEDER STEERS: 200-300 LBS. 63.00-85.00; 300-500 LBS. 61.00-94.00; 500-800 LBS. 50.00-78.00.

HEIFERS: 200-300 LBS. 60.00-95.00; 300-500 LBS. 55.00-78.00; 500-800 LBS. 50.00-70.00.

BULLS: 200-300 LBS. 62.50-100.00; 300-500 LBS. 59.00-88.00; 500-800 LBS. 51.00-70.00.

CALVES: 183 HEAD. VEALERS CHOICE 95.00-110.00; GOOD 82.00-94.00; STANDARD AND GOOD 70.00-80.00; UTILITIES 65.00 AND DOWN.

FARM CALVES, HOLSTEIN BULLS #1 130.00-165.00; #2 105-125 90.00-175.00; HOLSTEIN HEIFERS 85.00-180.00. BEEF HEIFERS 85.00-170.00.

HOGS: 87 HEAD. #1&2 200-240 LBS. 40.00-41.50.

SOWS: 29.00-35.50.

BOARS: 28.00-30.00.

FEEDER PIGS: #1&3 20-40 LBS. 15.00-23.00 HEAD; 40-60 LBS. 20.00-30.00.

SHEEP AND LAMBS: 174 HEAD. HIGH CHOICE AND PRIME 50-75 LBS. 70.50-80.00; CHOICE 75-100 LBS. 64.00-75.50; 100-125 LBS 61.00-62.00. FEEDER LAMBS GOOD AND CHOICE 55.00-72.00; UTILITIES 54.50 AND DOWN.

GOATS: 35 HEAD. LARGE 32.00-56.00; MEDIUM 14.00-45.00 HEAD; SMALL 10.00-30.00.

Mercer Livestock

Mercer, Pa.
Tuesday, November 23, 1993
Report Supplies by Auction

CATTLE: 238. STEERS STEADY; COWS STEADY TO 1.00 HIGHER. STEERS: HIGH CHOICE & PRIME 1030/1365 LBS. 68.00-71.35; CHOICE 1135/1545 LBS. 67.85-72.00; SELECT 60.00-68.00; STANDARD FEW 52.50-61.00. HOLSTEIN: CHOICE 1160/1625 LBS. 63.25-66.00.

HEIFERS: CHOICE 1085/1470 LBS. 67.50-71.75; SELECT 60.85-67.75; STANDARD FEW 50.00-59.10.

COWS: BREAKING UTILITY AND COMMERCIAL FEW 45.50-50.25, LOW YIELDING 42.75-44.50; CUTTER AND BONING UTILITY 44.00-49.00; CANNER & LOW CUTTER 40.00-44.85; SHELLS DOWN TO 36.50.

BULLS: YIELD GRADE 1 1240/1290 LBS. 60.00; YIELD GRADE 2 1045/1725 LBS. 43.75-56.75.

FEEDER CATTLE: STEERS FEW M-1 565/810 LBS. 63.50-69.00, FEW M-1 335/420 LBS. 79.50-83.00; HEIFERS FEW L-1 340/700 LBS. 61.00-68.00, M-1 240/875 LBS. 55.00-69.00, FEW TO 77.00; BULLS M-1 320/700 LBS. 58.00-64.00, COUPLE TO 76.00, FEW L-1 510/560 LBS. 69.00-81.00.

CALVES: 83. STANDARD & GOOD 60/110 LBS. 55.00-60.00; UTILITY COUPLE 70 LBS. 30.00-40.00.

FARM CALVES: NO. 1 HOLSTEIN BULLS FEW 120/140 LBS. 127.50-147.50/90/115 LBS. 140.00-160.00; NO. 2 HOLSTEIN BULLS 85/115 LBS. 80.00-137.50; NO. 1 HOLSTEIN HEIFERS FEW 100/105 LBS. 185.00-200.00; NO. 2 HOLSTEIN HEIFERS ONE 100 LBS. 160.00; BEEF CROSS BULLS & HEIFERS FEW 85/135 LBS. 117.50-180.00.

HOGS: 154. BARROWS AND GILTS $1 TO $1.50 LOWER; US 1-2 ONE LOT 258 LBS. 41.10; US 1-3 200/260 LBS. 39.00-40.35; 2-3 ONE LOT 257 LBS. 39.50.

SOWS: COUPLE 475 AND 510 LBS. 37.00-38.00, FEW 2-3 430/615 LBS. 31.00-35.50; MEDIUM FEW 225/360 LBS. 28.00-32.00; BOARS FEW 430/685 LBS. 25.00-27.50.

FEEDER PIGS: 12. US 1-3 150/175 LBS. 34.00-37.75/CWT.

SHEEP: 1. SLAUGHTER SHEEP 11.00.

GOATS: 0.

Shenandoah Valley Livestock

Harrisonburg, Va.
November 20, 1993
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 91.00-101.00; 500-700 LBS. 81.00-91.00; HOLSTEINS 300-1000 LBS. 60.00-81.00.

S-L&M&L-2: 300-500 LBS. 78.00-89.00; 500-700 LBS. 65.00-74.00.

FEEDER BULLS: 300-500 LBS. 90.00-95.50.

S-L&M&L-2: 300-500 LBS. 83.50-84.00.

HEIFERS: 300-500 LBS. 74.00-79.50; 500-700 LBS. 61.75-79.50.

S—L&M&L-2: 300-500 LBS. 58.00-67.00.

STOCK COWS: BEEF WITH CALVES MEDIUM FRAME 6-7 YRS. 900-1000 LBS. WITH CALVES 110-150 LBS. 600.00-705.00; BEEF MEDIUM AND LARGE FRAME 900-1050 LBS. 425.00-530.00; BABY CALVES 50.00-125.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 41.00-46.00; CANNERS AND CUTTERS 1-3 38.00-44.00.

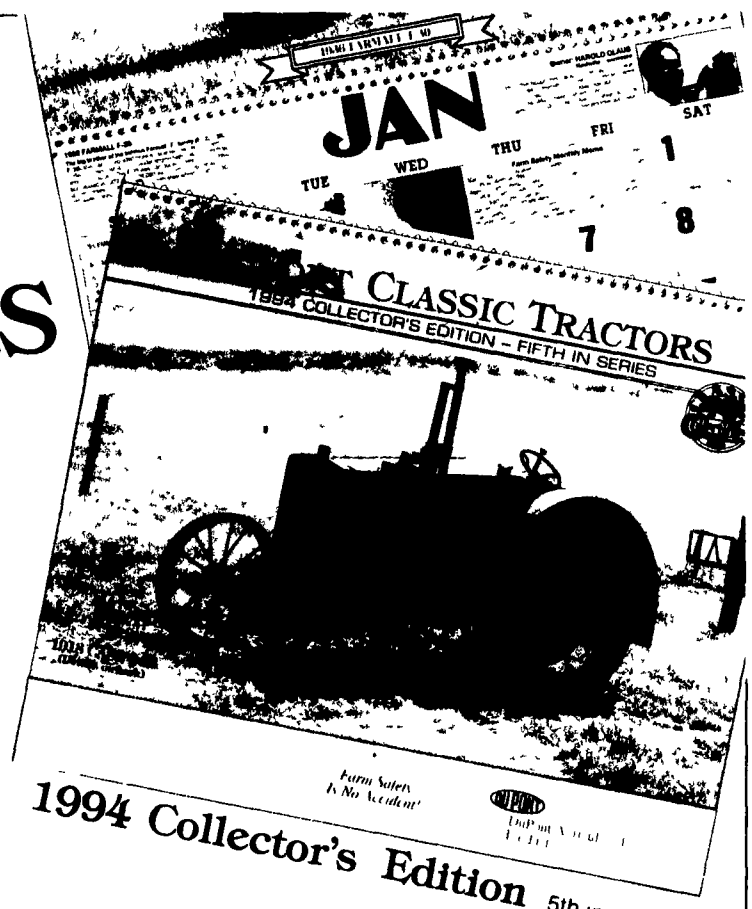
SLAUGHTER BULLS 1&2: 51.50-58.00.

LAMBS: BLUE O HIGH CHOICE AND PRIME 67.35; ; RED O CHOICE 66.00; FEEDER LAMBS CHOICE 75.00-80.00; SLAUGHTER EWES 10.00-23.25.

SOWS 1-3: 37.00-39.00.

BOARS: 27.50.

THE 1994 CLASSIC TRACTOR CALENDARS ARE HERE!



The DuPont Classic Tractor Calendars have been a hit for years and this year's version is no exception!

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The OLD FARMER'S THIS WEEK WITH ALMANAC

Nov. 29-Dec 5, 1993

Full Beaver Moon, Nov. 29.

The Noble Experiment

December 5 marks the 60th anniversary of the end of Prohibition. Although the "Noble Experiment" had high ideals, it spawned an entirely new breed of criminal — the bootlegger. Speakeasies replaced saloons and vast criminal networks developed to support the illegal activities. With fortunes at stake, gang warfare and killings became the rule. Al Capone, the alleged boss behind Chicago's St. Valentine's Day Massacre in 1929, made about $60 million annually during his heyday. Public opinion turned in favor of repeal as the economic strains of the Depression wore on. Even staunch defenders of Prohibition such as John D. Rockefeller Jr. and S S. Kresge withdrew their support when they considered the tax revenues that were being lost.

Prohibition has made nothing but trouble. — Al Capone

Tip of the Week

☞ **Boil potato and carrot peelings in your teakettle to remove lime buildup.**

Earthwise

A good low-flow showerhead can reduce water use by 50%, save you energy dollars, and deliver an invigorating shower as well. Now that's a bargain at any price, so don't try to cut corners by using a "flow restrictor" or cheaper plastic showerhead — they won't deliver the shower you want. According the the Natural Resources Defense Council a good low-flow showerhead will pay for itself in less than six months to one year depending on how you heat your water (and how long you sing in the shower!).

Hot Cabbage-Apple Slaw

3 cups shredded cabbage
3 tablespoons cider vinegar
1 tablespoon sugar
2½ tablespoons butter
2 teaspoons minced tarragon
salt and pepper to taste
2 medium apples, grated

Wash cabbage and put in a 2-quart saucepan along with vinegar, sugar, butter, tarragon, and salt and pepper. Bring to a boil, then stir in the apples. Cook until apples are hot.

Makes 6 servings.

The OLD FARMER'S WEATHER FORECAST

Northeast: Severe storm, heavy rain, snow mountains, cold.

Southeast: Very cold, hard frost northern Florida; snow north and coast, clearing and warming west.

Midwest: Cold, snowstorm north and east, then seasonable.

Northwest: Warm, partly sunny, some rain; cooling, rain and snow mountains.

Southwest: Clear, warm, and dry; cool with sprinkles California.

Central U.S. Carlot

Pork Report
November 23, 1993
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3 P.M. COMPARED TUESDAY'S 3:00 P.M. CLOSE: FRESH LOINS NOT TESTED; BUTTS STEADY TO 4.00 HIGHER; SKND. HAMS 17-20 LBS. 2.00-4.00 LOWER, 20-26 LBS. STEADY TO WEAK; SDLS. BELLIES STEADY. TRADING SLOW, WITH LIGHT TO MODERATE DEMAND AND MODERATE TO HEAVY SUPPLIES.

NOTE:3 LOADS, 14-18 LB. LOINS AT 105.00, ¼" TRIM AT 121.00 FOR DELIVERY NEXT WEEK.

67.5 LOADS PORK CUTS
44.0 LOADS TRIM/PROCESS PORK/ PORK CUTS

LOINS, REGULAR, FRESH

14-18 LBS. * RANGE 91.00-99.00, WGHTD. AVG. 96.92 A.

¼" TRM 14-18 LBS., RANGE 111.00-118.00, WGHTD. AVG. 114.17 A.

⅛" TRM/LESS 14-18 LBS., RANGE 125.00, WGHTD. AVG. 125.00 A.

18-22 LBS. * 3.0 LOADS, RANGE 98.00-99.50, WGHTD. AVG. 98.50 .

¼" TRIM 18-22 LBS., 3.0 LOADS, RANGE 115.50-116.00, WGHTD. AVG. 115.83.

COMBOS 22 LBS. AND UP, RANGE 63.00, WGHTD. AVG. 63.00 A.

LOIN, BLS CTRCT

5-9 LBS. STRAP-ON, 1.0 LOADS, RANGE 225.00, WGHTD. AVG. 225.00.

5-9 LBS. STRAP-OFF, 3.0 LOADS, RANGE 225.00, WGHTD. AVG. 225.00.

BNLS SIRLOIN .75-1 LB.

1.0 LOADS, RANGE 129.00, WGHTD. AVG. 129.00 D.

TENDERLOIN 1.25 AND DOWN LBS.

RANGE 360.00, WGHTD. AVG. 360.00 A.

PICNIC, FRESH (COMBOS)

SMKR TRM, RS, COMBO, RANGE 50.50, WGHTD. AVG. 50.50 E.

COMMODITY 4-8 LBS., RANGE 34.00, WGHTD. AVG. 34.00 C.

BOSTON BUTT

4-8 LBS. *, 5.0 LOADS, RANGE 60.00, WGHTD. AVG. 60.00.

¼" TRIM 4-8 LBS., 5.0 LOADS, RANGE 76.00-78.00, WGHTD. AVG. 76.80.

COMBOS 8 LBS. AND UP, RANGE 59.00, WGHTD. AVG. 59.00 A.

SPARERIB FRESH

1.5-3.5 LBS., RANGE 92.00, WGHTD. AVG. 92.00 A.

HAM, SKINNED, SELECTED

FRESH 14-17 LBS., RANGE 72.00-77.00, WGHTD. AVG. 74.50 C.

FRESH 17-20 LBS., 17.0 LOADS, RANGE 60.00-68.00, WGHTD. AVG. 61.53.

FRESH 20-26 LBS., 11.0 LOADS, RANGE 57.00-64.00, WGHTD. AVG. 60.09.

HAM, SKINNED, COMMODITY

FRESH 17-20 LBS., 0.5 LOADS, RANGE 62.00, WGHTD. AVG. 62.00.

FRESH 20-26 LBS., 1.0 LOADS, RANGE 59.00, WGHTD. AVG. 59.00.

FRESH 32/UP LBS., 1.0 LOADS, RANGE 50.00, WGHTD. AVG. 50.00.

BELLY, SDLS, SKIN-ON, FRESH

FRESH 10-12 LBS., 2.0 LOADS, RANGE 45.00-47.00, WGHTD. AVG. 46.00.

FRESH 12-14 LBS., 7.0 LOADS, RANGE 46.00-47.00, WGHTD. AVG. 46.29.

FRESH 14-16 LBS., 8.0 LOADS, RANGE 46.00-47.00, WGHTD. AVG. 46.38.

FRESH 16-18 LBS., 5.0 LOADS, RANGE 44.00, WGHTD. AVG. 44.00.

FRESH 18-20 LBS., 3.0 LOADS, RANGE 38.50, WGHTD. AVG. 38.50.

FRESH 20-25 LBS., RANGE 36.50, WGHTD. AVG. 36.50 A.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH, 6.0 LOADS, RANGE 19.00-23.00, WGHTD. AVG. 20.33.

BOXED 42% FROZEN, RANGE 31.00, WGHTD. AVG. 31.00 D.

COMBO 72% FRESH, 10.5 LOADS, RANGE 46.00-50.00, WGHTD. AVG. 47.17.

BOXED 72% FROZEN, 21.0 LOADS, RANGE 55.00, WGHTD. AVG. 55.00.

PICNIC CUSHION MEAT

BOXED 92% FROZEN, RANGE 101.00, WGHTD. AVG. 101.00 D.

BONELESS PICNIC MEAT

COMBO 72% FRESH, 6.0 LOADS, RANGE 50.00-52.00, WGHTD. AVG. 50.33.

BOXED 72% FROZEN, 0.5 LOADS, RANGE 58.50, WGHTD. AVG. 58.50.

SKINNED JOWLS

COMBO FRESH, RANGE 19.00-22.00, WGHTD. AVG. 20.75 D.

BOXED FROZEN, RANGE 23.50, WGHTD. AVG. 23.50 E.

NOTE! (*) REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET-TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

PORK CARCASS CUTOUT WEDNESDAY, NOVEMBER 23, 1993

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADES AND PRICES PER CWT.:

US#1 59.60, CHANGE FROM TUESDAY'S VALUE -0.44; US#2 57.79, CHANGE FROM TUESDAY'S VALUE -0.43; US#3 55.99, CHANGE FROM TUESDAY'S VALUE -0.41; US#4 54.18, CHANGE FROM TUESDAY'S VALUE -0.41.

TODAY'S CALCULATIONS FOR USA#2 175 LB. PORK CARCASS:

SKINNED HAMS, 14-20 LBS., 21.01% OF CARCASS, 61.25 FOB VALUE, -1.50 CHANGE FROM TUES.; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, 113.00 FOB VALUE.

BELLIES, SDLS, 12-14 LBS., 13.90% OF CARCASS, 47.00 FOB VALUE; SPARERIBS, 3.5DN LBS., 3.03% OF CARCASS, 90.50 FOB VALUE.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 34.25 FOB VALUE, -1.00 CHANGE FROM TUES.; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, 76.75 FOB VALUE, 1.00 CHANGE FROM TUES.

JOWL, 2.85% OF CARCASS, 20.75 FOB VALUE; NECKBONES, 1.52% OF CARCASS, 15.00 FOB VALUE.

FEET, 1.05% OF CARCASS, 18.00 FOB VALUE; TAILS, 0.22% OF CARCASS, FOB VALUE 36.00.

TRIM 72%, 2.19% OF CARCASS, 47.00 FOB VALUE, -2.50 CHANGE FROM TUES.; LARD 10.85% OF CARCASS, 13.50 FOB VALUE, -0.25 CHANGE FROM TUES.

TOTAL CARCASS 94.51%. US#2 CARCASS VALUE PER CWT. 57.79.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, November 22, 1993
Report Supplied By Auction

301 HEAD. MARKET STEADY.
WORK HORSES 910.00-1200.00.
DRIVING HORSES 515.00-700.00.
RIDING HORSES 485.00-910.00.
REGISTERED RIDING 860.00-1175.00.
KILLERS FEW 890.00-990.00; LIGHTWEIGHT 480.00-650.00; HEAVYWEIGHT 740.00-875.00.
PONIES: 105.00-275.00.
LARGE PONIES 350.00-415.00.
COLTS 255.00-415.00.

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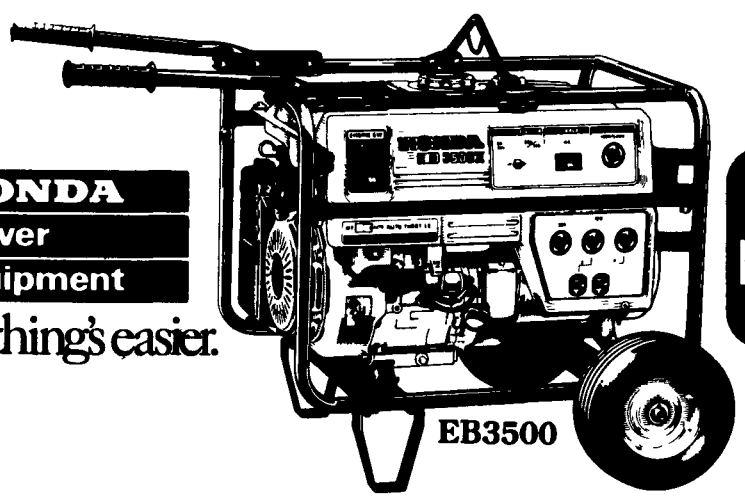

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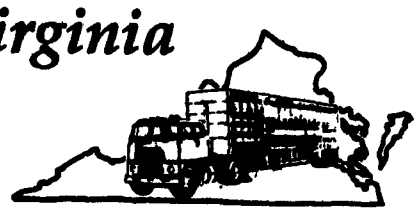
Virginia Cattle & Hogs



Virginia Weekly

Richmond, Va.
Tuesday, November 23, 1993

WEEKLY REVIEW IN VIRGINIA REVIEW OF VIRGINIA DIRECT HOGS FOR THE PERIOD NOVEMBER 17-23, 1993. RECEIPTS FOR COUNTRY BUYING STATIONS IN VIRGINIA FOR THE PERIOD TOTALED 2754 HEAD. RECEIPTS FOR DELIVERY TO THE PLANT (WITHIN A 30 MILE RADIUS) TOTALED 1165 HEAD. THE VIRGINIA DIRECT HOG MARKET FOR TUESDAY NOVEMBER 23, 1993 CLOSED $.50 LOWER COMPARED TO LAST TUESDAY'S TRADING.

BARROWS AND GILTS: VIRGINIA COUNTRY POINTS U.S. 1-3 220-250 LBS 36.50-38.00.

LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-2 220-250 LBS. 37.50-38.50 US 2-3 220-250 LBS. 36.50-37.50.

SLAUGHTER STEERS AND HEIFERS -%; SLAUGHTER COWS 19% SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS -%; FEEDER CATTLE UNDER 600 LBS 57%, OVER 600 LBS 22% PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS.

SLAUGHTER CATTLE: TOTAL HEAD COUNT 5 STEERS: CHOICE 2-3 1000-1150 LBS 67.50 SELECT 2-3 1200 LBS & OVER ----- HEIFERS: STANDARD 1-2 850-1100 LBS ----- SELECT 2-3 850-1100 LBS 56.50-59.50 SELECT 2-3 1100-1500 LBS.

SLAUGHTER COWS TOTAL HEAD COUNT 1221 UTILITY & COMMERCIAL COWS 36.75-48.00.

SLAUGHTER BULLS: HEAD COUNT 117 BULLS - 1-2 900-1300 LBS 45.00-58.00 1-2 1300-1600 LBS 45.75-62.75 1-2 1600 LBS & OVER 48.00-64.50.

SLAUGHTER CALVES & VEALERS TOTAL HEAD COUNT -- HEAD CALVES - GOOD AND CHOICE 250-500 LBS ----- VEALERS - GOOD AND CHOICE 200-350 LBS.

SLAUGHTER LAMBS TOTAL HEAD COUNT 566 (NEW CROP) SPRING CHOICE & PRIME 3-4 ----- CHOICE FEW PRIME 1-2 FEW 3 85-125 LBS 62.00 GOOD & FEW CHOICE 1-2 ---- (OLD CROP) WOOLED CHOICE & PRIME 3-4 ----- CHOICE & FEW PRIME 1-2 FEW 3 100-125 LBS 58.00-68.00 GOOD & PRIME 85-100 LBS 66.00-69.00 FEW 48.00.

SLAUGHTER HOGS TOTAL HEAD COUNT 56 US 1-3 200-250 LBS 34.75-38.50 SOWS US 1-3 300-500 LBS 29.00-37.50 500 LBS & OVER 38.00-40.50.

FEEDER CATTLE TOTAL HEAD COUNT FOR ALL WIEGHTS 4991 STEERS: MEDIUM 1 200-300 85.00-94.00 300-400 81.00-101.00 400-500 79.00- 93.50 500-600 75.00- 91.00 600-700 75.00- 87.75 700-800 66.00-82.50 800-900 71.00- 78.75 900-1000 69.00- 76.00.

HEIFERS: MEDIUM 1 200-300 79.00-85.00 300-400 63.00- 87.00 400-500 65.00- 84.00 500-600 61.00- 85.50 600-700 55.00- 78.50 700-800 54.00-67.00.

SPECIAL SLAUGHTER CATTLE SALE HELD AT FRONT ROYAL, VIRGINIA ON NOVEMBER 18, 1993. 43 HEAD SOLD. STATE GRADED.

STEERS CHOICE 2-3 1100-1300 LBS 69.75-71.85 1300-1450 LBS 71.25-72.50 1450-1600 LBS 68.00-70.25.

HEIFERS CHOICE 2-3 950-1100 LBS 72.00 1100-1450 LBS 70.00-71.50 1450+ LBS 68.75-71.00.

SPECIAL SLAUGHTER CATTLE SALE HELD AT STAUNTON, VIRGINIA ON NOVEMBER 16, 1993. 61 HEAD SOLD STATE GRADED.

STEERS; CHOICE 2-4 1100-1400 LBS 67.00-69.60.

HEIFER; CHOICE 2-3 950-1100 LBS 62.50-63.50 CHOICE 2-3 1100-1300 LBS 65.00-67.00.

North Virginia

Richmond, Va.
Wednesday, November 24, 1993

AUCTION ON 23-NOV-93 PRICES BASED ON INWEIGHTS.

SLAUGHTER CATTLE 37 HEAD SLAUGHTER COWS 34 HEAD COWS BREAKING UTILITY & COMMERCIAL 2-4 40.00 - 47.00 CUTTER & BONING UTILITY 1-3 37.00 - 46.75 CANNER AND LOW CUTTER 1-2 31.00 - 35.00 SLAUGHTER BULLS 3 HEAD BULLS Y.G. 1-2, 1600 LBS. & OVER 54.00 - 56.75.

LAMBS TOTAL RECEIPTS 161 HEAD SLAUGHTER LAMBS 49 HEAD WOOLED CHOICE FEW PRIME 1-2 FEW 3 110 LBS 66.50 FEEDER LAMBS 108 HEAD CHOICE AND FANCY, 70-85 LB. 71.50 CHOICE AND FANCY, 60-70 LB. 71.00 SLAUGHTER EWES & RAMS 4 HEAD RAMS ALL GRADES 25.00 - 25.50.

GOATS 12 HEAD BILLIES MEDIUM 41.00 SMALL 30.00 - 35.00 NANNIES MEDIUM 40.00 SMALL 18.00 - 20.00 YEARLINGS GOATS - YEARLINGS 35.00.

FEEDER CATTLE 342 HEAD: STEERS MEDIUM 1 LARGE 1 MED & LARGE 1 SMALL 1 MED & LARGE 2 200-300 89.00 - 96.00 - - - - 300-400 81.00 - 87.00 - - - - 400-500 84.00 - 92.00 82.00 - 90.00 - 71.00 - 76.00 85.00 - 88.00 500-600 82.00 - 92.00 80.00 - 86.00 - 79.00 - 80.00 - 600-700 78.00 - 86.25 81.50 - 85.50 - - 75.00 - 79.00 700-800 75.00 - 78.50 78.00.

HOLSTEIN STEER MED & LARGE 2 300-500 69.00 500-700 68.00 - 76.00 700-900 63.00.

HEIFERS MEDIUM 1 LARGE 1 MED & LARGE 1 SMALL 1 MED & LARGE 2 300-400 72.00 - 76.00 - - - - 400-500 70.00 - 79.00 72.00 - 77.00 - 65.00 - 68.50 71.50 - 73.00 500-600 69.00 - 73.50 74.25 - 76.00 - 65.00 65.00 - 73.50 600-700 - 73.50 - 75.50 - - -

BULLS MEDIUM 1 LARGE 1 MED & LARGE 1 SMALL 1 MED & LARGE 2 300-400 80.00 - 82.00 - - - - 400-500 74.00 - 75.00 - - - - 500-600 77.00 - - - - 600-700 70.00 - 73.00.

BABY CALVES RETURNED TO FARMS 8 HEAD BACK TO FARM NEWBORN TO 4 WKS 40.00 - 130.00 PER HEAD.

Some markets not available due to the holiday

GOOD'S
RECEIVING STATION
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• Sows • Boars
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CLOSED NOV. 29
NOW RECEIVING:
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Fri. 6:30-10 a.m.
All market hogs received at receiving station must be scheduled one week in advance
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TEND-R-LEEN® DAIRY BEEF PROFIT GUIDE
Birth to 1,225 Lbs. - 13 Months

Lbs. Fed	Product #	Description	Prices Cash - 50 Lb. Bag
25 lbs.	10200	"All Milk" Acidified Milk Replacer	$17.68
50 lbs.	71809	Tend-R-Leen 18% Starter with Sodium Diacetate	$ 7.65
178 lbs.	73200	Tend-R-Leen 32% Calf Concentrate with Sodium Diacetate	$36.41
405 lbs.	73600	Tend-R-Leen 36% Finisher Concentrate with Bovatec and Oxytetracycline	$71.39
65 lbs.	79600	Tend-R-Leen Free Choice Mineral with Sodium Diacetate	$22.99
		TOTAL PENNFIELD COST	$156.12
80 Bushels (4,480 lbs.) Whole Shell Corn at $3.32 per bushel			$265.60
Vaccines, Implant, Health Products			$ 12.00
Calf Cost (Value)			$130.00
Death Loss at 8% Mortality Rate			$ 11.96
TOTAL COST AT 1,225 LBS. FINISHED WEIGHT			$575.68
BREAK EVEN COST PER POUND = 47¢			
SALE OF STEER, 1,225 LBS., AT 65¢ MARKET			$796.25
ESTIMATED NET PROFIT PER STEER			$220.57

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*WL317	$158.00	ONEIDA VR	$119.00
*WL320	$158.00	ECLIPSE	$119.00
*WL322HQ	$158.00	VICTORY	$119.00
*WL323	$158.00	LANCASTER PLUS	$106.00
*WL PROGRAZER	$158.00	VERNAL/VNS	$ 80.00
PRISM	$168.00	ECONOMAXER	$ 75.00
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* Pre-Inoculated with Dormal. Add $4.00 per 50# bag for Apron Treatment.

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Lancaster Farming

OPINION

Number One Need

We have just experienced another Thanksgiving day feast. But farmland that produces much of our traditional holiday fare has become vulunerable to being gobbled up.

According to American Farmland Trust, of the 27 top producing counties of such Thanksgiving staples as turkeys, cranberries, sweet potatoes, squash, green peas and carrots, snap beans, pecans and pumpkins, 20 lie in urban-edge counties having nationally significant agricultural production under pressure from rapid population growth and urban sprawl. AFT, a national farmland conservation group based in Washington, said farmland in those areas is highly vulnerable to permanent conversion to nonagricultural use and conflicts with urbanization such as complaints over farming-related odors, dust and noise.

"At this time of year, we should all consider the threat facing the farmland that produces the bounty for our Thanksgiving dinner tables," said AFT President Ralph E. Grossi. "All too often, our best and most productive farmland, much of it on the urban edge, is being lost to sprawl that is wasteful, expensive and unnecessary.

"We must change our basic approach to farmland on the edge of our urbanized areas. This Thanksgiving season, let's be grateful for the most abundant food supply history has ever known. But let's also resolve to protect the farmland that makes it possible so future generations can be just as blessed as we are today."

While it's true we need to preserve farmland, we also need an economic and political climate that allows us to farm the land we preserve. This may be the number one need for today.

Farm Calendar

Saturday, November 27

Sunday, November 28

Monday, November 29

Tuesday, November 30

USDA's 70th Ag Outlook Conference, USDA Headquarters, Washington, D.C., thru Dec. 1.

Wednesday, December 1

York County Ag Preserve Board informational meeting, York County Vo-Tech School, York, 7 p.m.

Thursday, December 2

U.S. Senate Labor and Human Resources Committee Field Hearing On Rural Health Issues: The Pennsylvania Perspective, Cumberland County Extension, Carlisle, 10 a.m.

Friday, December 3

National 4-H Congress, Chicago, Ill., thru Dec. 10.

Estate Planning Seminar, Carroll Co. Extension Office, Westminster, Md., 9 a.m.-4 p.m.

Saturday, December 4

National 4-H Congress, thru Dec. 8.

Estate Planning Seminar, Holiday Inn, Hagerstown, 9 a.m.-4 p.m.

Maryland Pleasure Horse Seminar, South Carroll High School, Winfield, Md., 8:30 a.m.

Sunday, December 5

Monday, December 6

Agronomy Ag-Service School, Bradford County Extension, Towanda, 9 a.m.-3:30 p.m.

Biological Control of Farm Insects, Ag Room, Cumberland Valley High School, New Kingstown, 8 p.m.

Tuesday, December 7

Solanco Young Farmers meeting, Farm Liability.

Mid-Atlantic Cooperative Extension meeting (MACE), University of Delaware, Newark, Del.

Lancaster DHIA annual meeting, Good and Plenty Restaurant, 11:30 a.m.

Southwest Pennsylvania Hay Auction, Westmoreland Fairgrounds.

Agronomy Ag-Service School, Berks County Agri-Center, Leesport, 9 a.m.-3:30 p.m.

Franklin County Cooperative Extension Dairy Reproductive Management Workshop, Rhodes Grove Camp Conference Center, Chambersburg, 9:30 a.m.-3 p.m., thru Dec. 8.

Stray Voltage Satellite Conference, Cambria Extension Office, Ebensburg, 1 p.m.-3 p.m.

Wednesday, December 8

ADADC District 21 meeting, Bryncliff Motel and Conference Center, Varysburg, N.Y., noon.

Pennsylvania Veterinary Nutrition Forum, Days Inn, Lancaster.

Agronomy Ag-Service School, Lancaster Farm and Home Center, 9 a.m.-3:30 p.m.

On-Farm Biogass Production Conference, Yoder's Restaur-

(Turn to Page A11)

Farm Forum

We, as farmers are proud of our quality tobacco crop this year and appreciate the interest shown.

We hope for much better prices than last year. As with most other commodities, better marketing is our goal, be it direct, indirect or international.

Southeast Farmers

NOW IS THE TIME

By John Schwartz
Lancaster County Agricultural Agent

To Lock Out Avian Influenza

Avian influenza (A.I.) is around again.

The H5N2 virus (the same one we had in 1983) was isolated from a pheasant flock on the eastern shore in Maryland. This reminds us the avian influenza virus is always around looking for a place to gain a foothold.

To prevent this, we need to practice excellent biosecurity. This is especially true during the winter months when the virus may survive a long time in manure at cold and moist conditions.

All poultry producers should practice the following:

- Do not allow unauthorized visitors in your poultry house.
- If you allow people into your poultry house, keep a log with the following information: date, time, telephone number, where they last visited, and where they are going next.
- If people must enter your poultry house, insist they wear disposable clothing that they may leave on your farm.
- All tools or equipment they carry into the house must be cleaned and disinfected before going in and after leaving.
- People should park as far away from poultry houses as possible.
- Do not visit other poultry farms, backyard flocks, or live bird markets.
- Avoid contact with wild waterfowl.
- Always shower and change clothes before leaving the farm and before going into your poultry houses after you have been off your farm.

Remember, humans are not affected by avian influenza as a result of direct contact with or consumption of poultry and egg products.

To Study Living Wills

On April 16, 1992, living wills, also known as advance directives for health care, were legalized in Pennsylvania.

If you become terminally ill and unable to communicate with doctors and family members, a living will allows you to designate your desire to not have life artificially prolonged. An advance directive provides specific direction to your physicians and medical care providers concerning your personal wishes for "life-sustaining treatment" if you become incapable of providing that direction personally.

No one wants think about dying, but everyone should sit down and discuss their feelings about living wills, organ donation, and final wishes. Talk with your family, clergy, and lawyer for their advise and counsel.

To Recertify Pork Quality Assurance

Chet Hughes, extension livestock agent, reminds pork producers it may be time to recertify your level III position within the National Pork Producers Council's (NPPC) Pork Quality Assurance Program (PQA).

If you are one of many producers who reached level III more than a year ago, you need to recertify. The process may be simple, if you have established or maintain a relationship with the verifier.

Most verifiers are veterinarians, extension personnel, or agricultural instructors. If the verifier is familiar with the detailed operations of your hog business, a short discussion of any changes made since certification may be all you need.

Specific areas to review include drug usage, product availability, herd health practices, and the type of medication records you are keeping.

Residue testing is not mandatory for PQA recertification. This is left to your discretion and that of the verifier. Following the review, your verifier should complete the verification postcard enclosed in the NPPC's mailing last April. If you cannot find yours, contact NPPC for another.

As a level III certified producer, you will continue to receive updates on changes in federal regulations, NPPC symposiums, and regional seminars as well as the Update newsletter. If you have any questions or need additional information, contact NPPC at (800) 456-7675.

Feather Prof's Footnote: "There is never the wrong time to do the right thing."

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

RANDOM CHANCE OR GOD'S BLESSING?
November 28, 1993

Background Scripture: Genesis 48
Devotional Reading: Psalms 103:14

This past week I was at a meeting of a board of directors which began with each of us giving a brief biographical statement and an indication of when and how we had become associated with the organization.

Even as I recapped some of my milestones along the way and people who influenced me in some way or another. I marveled at the connectedness of my life. Because I net X, I came to know Y, and because I knew Y, I got to work with Z, and working with Z has made all the difference in my life.

Random events and people, but in the long run they seemed not so random at all. The connectedness, I decided, was God. Although I exercised my free will virtually every step of the way, still there was a sense of something more than random choices and accident, the sense of a broad plan that guided me both consciously and unconsciously, yet without denying me my freedom. Even when I seriously messed up that divine plan, God has been able to make something good out of the pieces. Some would call it coincidence, but I cannot help seeing it as providence, the will of God.

HUMAN ACTS

In the story of Jacob blessing Manasseh and Ephraim, Joseph's sons, in Genesis 48, we can see this same sense of connectedness. There were human acts and there was a divine will. The divine will shaped the direction, but the human acts filled in the details along the way. Writing in *The Interpreter's Bible* (Vol. I), Walter Russell Bowie says, "As is repeatedly evidenced in Genesis, they saw the destiny of Israel shaped not by human intentions, but by the long sure purpose of God." According to the custom of the time, Ishmael, Abraham's firstborn, should have been his father's heir, but instead it was Isaac God chose to perpetuate the covenant. So, also, Esau should have been the father of the Israelites, but it was Jacob whom God was able to use for that purpose.

In Genesis 48 we see still another evidence of God's hand in the story of Israel. Normally, Joseph's two sons should have had no inheritance from their grandfather, Jacob — except what they would eventually inherit through their father. Joseph's portion of Jacob's estate as one of twelve sons, should have been one-twelfth of the inheritance. But, when Joseph brings his two sons to see their grandfather, Jacob proposes something that must have seemed radical: they will receive equal share of Canaan with their uncles and, although Manasseh was Joseph's oldest son and heir, Ephraim would be the greater of the two. The patriarchs may have had their time-honored traditions, but in the long run it was the will of God that would prevail.

A PRIOR BLESSING

The story in Genesis 48 is often called "The blessing of Ephraim and Manasseh," but there is a blessing that antedates the blessing that Jacob gives. That is the blessing that Jacob already has experienced. He blesses Ephraim and Manasseh because he himself has been blessed. How? The writer says, "And, he blessed Joseph, and said, The God before whom my fathers Abraham and Isaac walked, the God who has led me all my life long to this day, the angel who has redeemed me from all evil, bless the lads" (48:15).

Most of us have been blessed like that. We can discern the blessings that God has bestowed upon those who have walked before us. We can perceive God's blessing in the way he has led us through this life. And, like Jacob, we have been blessed as our lives have been redeemed from the evil around us and even the evil within us.

That's what life is all about: recognizing the blessings we have received and letting God bless others through us.

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Farm Calendar

(Continued from Page A10)

ant, New Holland, 9:30 a.m.
Dairy-MAP winter meeting, Bonanza Family Restaurant, Lyndora, 10 a.m.-3 p.m.

Thursday, December 9

Ag Issues Forum, Congressman Tom Ridge, Historic Strasburg Inn, Strasburg, 7:30 a.m.-9 a.m.
Adams DHIA annual meeting, Harney, Md., 6:30 p.m.
Agronomy Ag-Service School, Quality Inn (Embers), Carlisle, 9 a.m.-3:30 p.m.
Western Pennsylvania Vegetable Growers meeting, Days Inn, Butler, 8 a.m.-3:30 p.m.
Dairy-MAP, Washington County Extension, Washington, 10 a.m.-3 p.m.

Friday, December 10

Agronomy Ag-Service School, Brynwood Inn, Lewisburg, 9 a.m.-3:30 p.m.

Saturday, December 11

Sunday, December 12

Monday, December 13

Tuesday, December 14

Rutgers University 15th annual pest control meeting, Holiday Inn, Bridgeport, N.J., thru Dec. 15.
New England Small Fruit and Vegetable Grower Conference and Trade Show, Sturbridge Host Hotel, Sturbridge, Mass., thru Dec. 16.
Dairy-MAP winter meeting, Somerset County Area Vo-Tech School, 10 a.m.-3 p.m.
Leadership Lebanon Valley Ag Day, Lebanon Valley Ag Center.

Wednesday, December 15

Dairy-MAP winter meeting, Bonanza Family Restaurant, Lyndora, 10 a.m.-3 p.m.
Westmoreland County Cooperative Extension dinner meeting, Mountain View Inn, Greensburg, 7 p.m.

Thursday, December 16

Mid-Atlantic Conservation Tillage Conference, Ramada Inn, Hagerstown, Md.
Pa. Holstein board of directors meeting, State College, 10:30 a.m.
Pa. Seedman's Association annual meeting, Eden Resort Inn, Lancaster.
Dairy-MAP, Washington County Extension Office, Washington, 10 a.m.-3 p.m.

Friday, December 17

Penn State Ag Chemical Compliance School, Farm Show Complex, Harrisburg, 8:45 a.m.
Dairy-MAP winter meeting, Somerset Area Vo-Tech School, 10 a.m.-3 p.m.

Price For BST Known At Last

(Continued from Page A1)

24-hour, toll-free telephone number has been manned in order to answer potential consumer questions about Posilac, including information about its price.

On Wednesday, in a telephone interview, McDermott said the $6.60 price is for a 14-day supply — however, the recommended use of Posilac is one injection every 14 days, starting when the cow is in her ninth week of lactation. It works out to a cost of 47 cents per cow per day.

Estimates on increased production, which is to be realized within several days of the first injection, run from 5 pounds per cow per day, to 15 pounds per cow per day. Monsanto has suggested using a 9 pound per day estimate of increased production.

Also, without providing details, a 5- to 6-pound increase is necessary to cover the costs of the BST and the additional feed, according to Monsanto.

The company also has announced that, once the moratorium is lifted, it plans to offer an introductory $5-per-dose special, for three months.

In addition, McDermott said that the company also is offering to pay for up to $100 worth of veterinary service for dairymen who wish to have their herds inspected for whatever concerns they may have with regards to herd health and the use of Posilac.

Whether or not the use of an injectable form of BST will benefit a production dairyman will have to be decided on a case-by-case basis, according to experts.

Dr. Steven Ford, with the Penn State University Department of Agricultural Economics and Rural Sociology, recently recommended that each producer should closely analyze his operational costs and be conservative in the estimates before adding on the costs of supplemental BST injections.

Ford has created a worksheet for dairy producers by which they can get an idea of the amount of profit, if any, they may be able to gain by using the product.

According to Ford, the amount of return for outlay may very well not be justified for some producers, while others may benefit to a yet unknown degree.

He said the number of variables which could affect the profitability of using the product are many and the industry too diverse to say that it will result in a profit.

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Poultry, Eggs, Rabbits & Produce Sale Every Wednesday at 6:00 P.M.
Charles "Jim" Metz, Off. MGR. Res. (301)739-4470
Jeffrey S. Craig, OWNER Res. (717) 532-5224
OFFICE - 717-597-2171
NEXT "FEEDER CATTLE SALE"
FRIDAY, DECEMBER 3 - 7:15 PM

Philadelphia Vegetables

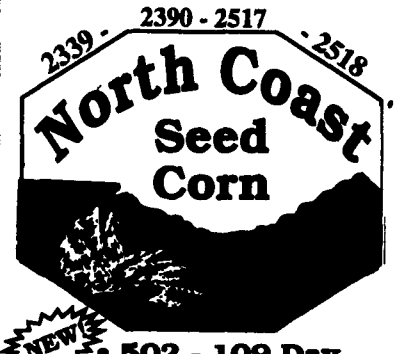
Philadelphia, Pa.
Tuesday, November 23, 1993

VEGETABLES ---ARTICHOKES: MARKET ABOUT STEADY ctns CA 24s few 28.00 36s 20.00-21.00 few hgr CL 30s 20.00-21.00 36s 20.00-21.00 --- ASPARAGUS: MARKET LOWER 11 lb crts bchd CL 12s exlge 26.00-28.00 ord cond 8.00-12.00 12s lge 25.00-26.00 ord cond 8.00-12.00 12s std few 25.00-26.00 ord cond 8.00-12.00 PE 12s jbo 24.00-26.00 12s exlge 24.00-26.00 12s lge 24.00-26.00 12s std 24.00-26.00 --- BEANS: MARKET SLIGHTLY LOWER buctns/crts FL Round Green Type 16.00-20.00 mostly 18.00 one lot 12.00 --- BEETS: MARKET STEADY crts bchd TX 12s 8.00 25 lb sks lse NJ med 7.00 bubkts NJ med 10.00-12.00 --- BROCCOLI: MARKET ABOUT STEADY ctns CA bchd 14s 8.00-8.50 mostly 8.00 bchd 18s 8.50 Crown Cut 10.00 NC bchd 14s 5.00-6.00 --- BRUSSELS SPROUTS: MARKET ABOUT STEADY 25 lb ctns CA 15.00 --- CABBAGE: MARKET ABOUT STEADY 1 3/4 bucrts & 50 lb ctns NJ Round Green Type med 5.00-6.00 sml 5.00-5.50 Red Type med 5.00-6.00 NY Round Green Type med 6.00-6.50 Red Type med 7.00-8.00 mostly 7.00 PA Round Green Type med 5.50-6.00 50 lb sks NY Round Green Type lge 4.00-5.00 mostly 4.50-5.00 40 lb ctns NJ Savoy Type med 7.00 ---CARROTS: MARKET SLIGHTLY HIGHER sks 48 1-lb flmbgs CA Topped med-lge 11.00-12.00 CD CDOne Topped med-lge 7.50 50 lb sks lse CA Topped jbo 11.00-12.00 few 13.00 one lot 10.00 via rail prev cmnts 8.50 CD CDOne Topped jbo 8.50-9.00 mostly 9.00 ctns bchd CA Bunched 24s 11.00 ctns 24 1-lb flmbgs CA Baby Peeled few 17.00 occ 17.50 ---CAULIFLOWER: MARKET HIGHER ctns flmwrpd CA 12s 8.00-10.00 mostly 8.00-9.00 few 11.00 fr cond 6.00 FL 16s 6.50 ---CELERY: MARKET ABOUT STEADY ctns CA 1 1/2 dz 10.00-11.00 2 dz 11.00-12.00 few hgr some 10.00 flmwrpd 14.00 2 1/2 dz 11.00-12.00 few hgr some 10.00 flmwrpd 14.00 3 dz 11.00-12.00 ctns flmbgs CA Hearts 18s 15.00 ---CHINESE CABBAGE: 50 lb ctns VA Nappa fr appear 6.00-7.00 celcrts NJ 10.00 Nappa 8.00 --- CORN-SWEET: OFFERINGS LIGHT wbcrts FL Yellow 4 dz min 10.00-11.00 mostly 11.00 occ 12.00 ctns CA White 5 dz fr cond 7.00-8.00 ---CUCUMBERS: OFFERINGS LIGHT WAXED UNLESS OTHERWISE STATED 1 1/9 bucths FL med 42.00-43.00 fr qual 30.00 ord qual 24.00-26.00 ctns FL 24s ord cond 4.00-5.00 ---EGGPLANT: MARKET ABOUT STEADY 1 1/9 buctns FL med 11.00-12.00 mostly 12.00 occ hias 14.00 --- ENDIVE: MARKET LOWER 1 1/9 buctns/crts FL 6.00-8.00 mostly 6.50-7.50 ---ESCAROLE: MARKET ABOUT STEADY 1 1/9 buctns/crts FL 7.00-8.00 mostly 7.50-8.00 occ 8.50-9.00 --- GARLIC: MARKET STEADY 30 lb ctns CA White super col 28.50 col 25.50 super jbo 22.50 CQ White super col fr qual 17.00 col fr qual 15.00 ---GREENS: MARKET ABOUT STEADY crts bchd NC Collard 6.50 Kale 6.50 Mustard 6.50 Turnip Tops 6.50 Rape 6.50 Field Cress 7.50 NJ Collard 5.50-6.00 mostly 6.00 fr cond 5.00 Kale 5.50-6.50 Mustard 5.50-6.00 Turnip Tops 5.50-6.00 PA Collard 5.50-6.00 fr cond 5.00 Kale 5.50-6.00 mostly 6.00 Mustard 5.50-6.00 mostly 6.00 Turnip Tops 5.50-6.00 mostly 6.00 VA Collard fr qual 5.50-6.00 Kale fr qual 5.50-6.00 Mustard fr qual 5.50-6.00 Turnip Tops fr qual 5.50-6.00 ctns bchd TX Dandelion 12s 8.00 Kohlrabi 12s 8.00 Swiss Chard 12s 8.00 Red 12s 8.00 20 lb ctns MX Broccoli Rabe 15.00 ---LETTUCE-ICEBERG: MARKET SLIGHTLY LOWER ctns CA 24s 9.00-10.00 mostly 9.00-9.50 few 8.00 Wrapped 24s 9.00-12.00 few 8.00 --- LETTUCE-OTHER: MARKET SLIGHTLY HIGHER ctns CA Boston 24s 9.00 few 10.00 Green Leaf 24s 9.00-9.50 mostly 9.00 few 10.00 fr cond 7.00 Red Leaf 24s 9.00-9.50 mostly 9.00 few 10.00 fr cond 7.00 FL Boston 24s 8.00-9.00 mostly 8.00 crts NJ Green Leaf 24s few 6.00-7.00 Red Leaf 24s few 6.00-7.00 ---LETTUCE-ROMAINE: MARKET SLIGHTLY LOWER ctns CA 24s 12.00-14.00 mostly 12.00-13.00 occ 15.00 few 11.00 FL 24s

(Turn to Page A13)

BOYDELL FARMS
302 Iona Road, Lebanon, PA 17042
Phone: 717-272-8943

DISTRIBUTORS FOR:
SILO QUEEN



NEW
• 502 - 109 Day
• 2307 - 107 Day
• 2400 - 110 Day
• 2525 - 117 Day

LAST YEAR'S PRICE
LESS $10.00

SOYBEANS

STINE SOYBEAN SEEDS NC

3090E 354-284-Shore
Resnick - Pella

TIMOTHY, TORO
and
CLIMAX TIMOTHY

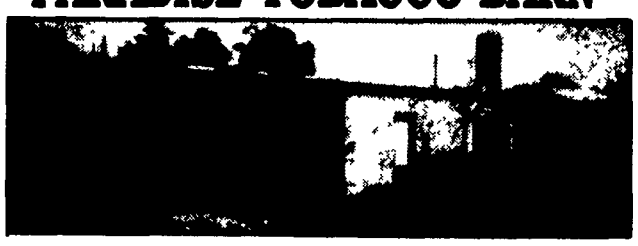
ALFALFA
84 VWAP VERNAL
Wetfoot Erie

Baler Twine - Fertilizer
Next Pay Discount Dec 22

WHOLESALE & RETAIL

PARADISE TOBACCO SALES

PARADISE TOBACCO BARN



A Note to the Tobacco Farmer:

Do you know how auction works?! Do you know how tobacco is divided out at auction? If you don't please call Paradise Sale Barn and find out.

Why does a tobacco buyer want to buy at your farm? Because he will buy for less on the farm. Consider your low grade - what are you getting on the farm?

First sale is December 6th! Let's fill the warehouse — it's important. First sale means a lot for season pricing. New crop! Good demand! Get your check that day. Sale starts at 10:00 am. Any tobacco not unloaded by 10:00 am might be sold next sale.

A Note To The Tobacco Buyer:

All tobacco buyers are welcome at Paradise Sales Barn. If you think the warehouse doesn't give you enough tobacco on sale day, then bid stronger on low grades or outgrade and see if auctioneer doesn't give you a larger percentage. Remember, all buyers are welcome in the warehouse - we aim to please.

We will have a grader at receiving door so bottom of skid is like the top of the skid. Our warehouse personnel are there to work for you - the buyer and the seller. We are not order takers - we will represent tobacco for you.

A Note From the Warehouse:

The farmer is the number one Key in keeping tobacco barn going. If we don't get tobacco, we can not work for you - the farmer. All warehouse charges are the same.

Also, we welcome back for our 8th year - Mitch Ashby, auctioneer. We feel he is an important contributor in our warehouse.

SALES EVERY MON., WED., FRI.
beginning in December
SALES WILL START PROMPTLY AT 10:00 AM

RECEIVING: Dec. 1, 2 & 3 8 am - 3 pm; Dec. 6 till 10 am

TRUCKING AVAILABLE

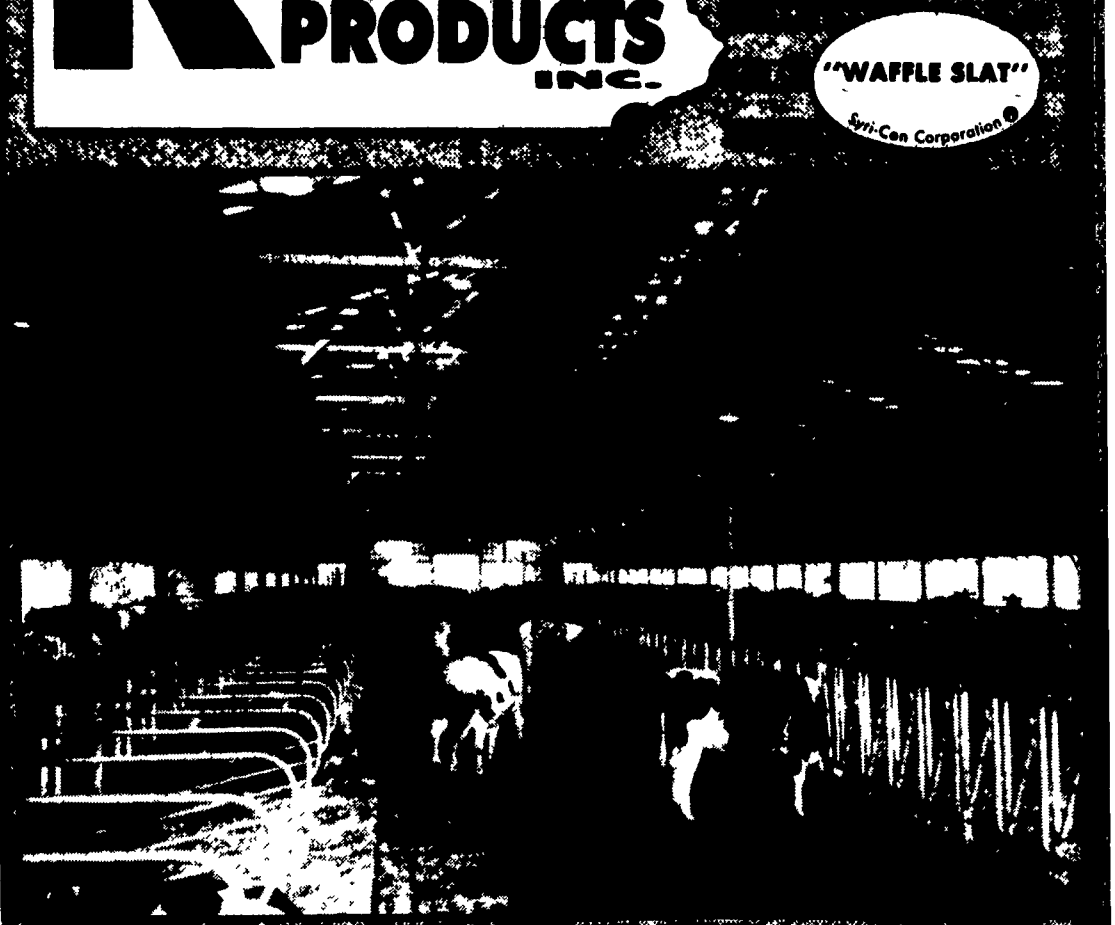
717-687-0990 AU-01856L

Sale Barn Manager - Mitch White

KEYSTONE CONCRETE PRODUCTS INC.

477 East Farmersville Rd.
New Holland, PA 17557

"WAFFLE SLAT"
Syri-Con Corporation

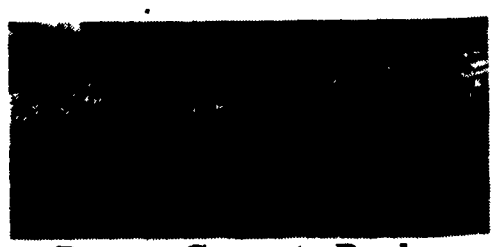


Slatted Hog Barn

Slatted Heifer Barn

Slatted Beef Barn

Bunker Silos



Precast Concrete Bunker Silos. Available In T-Wall Or A-Frame Panels

(Continued from Page A12)

8.00-10.00 NJ 24s 5.00-6.00 1.3 bucrts CA 24s 15.00 occ 17.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 11.00-12.00 mostly 11.50-12.00 med 9.00-9.50 4 qt bkts PA med-lge 4.75-5.00 few 4.50 sml-med 3.75-4.00 5 lb ctns PA Portobellas 12.00-13.00 3 lb ctns PA Shiitake 14.00-16.00 fr qual 13.00 few 13.50 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 mostly 9.00 ---OKRA: 1/2 bucrts FL med-lge 7.00-10.00 mostly 7.00-8.00 ---ONIONS GREEN: MARKET LOWER ctns bchd CA 48s few 9.00 MX 48s 5.00-7.00 crts bchd NJ Leeks 12s 11.00-12.00 ---PARSLEY: MARKET ABOUT STEADY crts bchd FL Curly 60s 12.00 NJ Plain 60s 11.00 ctns bchd CA Curly 60s 12.00 TX Curly 60s 10.00-12.00 Plain 60s 10.00-12.00 ---PARSNIPS: 1/2 bucths/crts NJ 14.00 ---PEAS GREEN: MARKET LOWER 10 lb ctns per lb GU Sugar Peas .80-1.00 mostly .80-.90 fr cond .60 Sugar Snap Peas 1.60-1.80 ---PEAS OTHER: OFFERINGS INSUFFICIENT TO QUOTE ---PEPPERS: MARKET SLIGTHLY LOWER 1 1/9 bucths FL Bell Type Green exlge 9.00-10.00 few hias 12.00 fr cond 8.00 lge 7.00-8.50 mostly 8.00 occ hgr fr cond loas 6.00 med 6.00 few 7.00 fr cond 3.50-5.00 sml 4.50-5.00 few 6.00 Mxd Red And Green lge few 4.00 Red sml 18.00-20.00 GA Bell Type Green med 6.00-7.00 TX Bell Type Green exlge fr appear 9.00 lge fr appear 6.00-7.00 5 kg ctns NL Bell Type Yellow lge 19.00 ---PEPPERS OTHER: 1 1/9 bucths FL Long Hot 9.00-10.00 Cubanelles lge very few 16.00-17.00 ---RADISHES: MARKET LOWER ctns tpd 30 6-oz flmbgs FL Red 8.00 occ hgr few 7.00 MN Red 9.00 ctns tpd 14 1-lb flmbgs FL Red 8.50 MN Red 9.25 ctns bchd MX Red 24s 7.50 ctns tpd 24 8-oz flmbgs FL White 8.00 ---RHUBARB: OFFERINGS NONE ---RUTABAGAS: 50 lb ctns CD CDOne med 7.50 ---SPINACH: MARKET STEADY ctns bchd CA Flat 24s 11.00 1 2/5 bucrts bchd CA Flat 24s 14.00-15.00 bubkts NJ Savoy 5.00-6.00 cel crt NJ Savoy 5.00-6.00 ---SQUASH: MARKET LOWER 1/2 & 5/9 bucths/crts FL Zucchini sml-med 7.00-10.00 mostly 8.00 med 5.00-6.00 occ 7.00 few 4.00 Yellow Straightneck sml-med 15.00-18.00 mostly 15.00-16.00 few 14.00 med 14.00 few loas 12.00 1 1/9 bucths FL Zucchini med-lge 6.00 few 7.00 Acorn med 9.00-10.00 Butternut sml 6.00-7.00 ---SWEET POTATOES: MARKET ABOUT STEADY NEW CROP 40 lb ctns NC Jewels cured jbo 6.00-7.00 U.S. One Jewels cured med 13.00-14.00 fr qual 5.50-6.00 NJ Jewels cured med 9.00-10.00 1/2 bucths NJ Yellow Jersey med 8.00-9.00 mostly 9.00 ---TOMATOES: MARKET ABOUT STEADY 25 lb ctns FL U.S. Comb or Better light red to red xlge 10.00-11.00 mostly 10.00 lge 10.00 few hias 12.00 fr qual 7.00-8.00 Local Repack 85% U.S. One or Better xlge 15.00 lge 15.00 med 14.00 flts 2 lyr CA Vine Ripes light red to red 4x5s 10.00-10.50 ---TOMATOES, CHERRY: MARKET SLIGHTLY LOWER flts 12 1-pt bkts CA pink to light red 9.00-10.00 FL light red 8.00-9.00 one label 10.00-11.00 red 7.00 MX pink to light red 9.00-10.00 ---TOMATOES, PLUM TYPE: MARKET LOWER 25 lb ctns FL light red to red 10.00-11.50 MX light red to red 10.00-11.00 ---TURNIPS: 25 lb flmbgs PA Purple Top med 5.00 25 lb sks NJ Purple Top med 4.00 ---VEGETABLES OTHER: 3 kg ctns IT Radicchio 8.00.

Leinbach's Shippensburg Produce Auction

(717)532-5511
Shippensburg, PA
Average Prices Of #1 Produce
November 18, 20 and 23
Price Differences are Quality, Size or Days
Open 11 a.m. Tues. and Thurs.
Report Supplied by Auction

APPLES: 1.50-4.00 ½ BU.
BROCCOLI: 3.00-7.50 14-20 COUNT BU.
CABBAGE: 2.50-4.75 50 LBS.
CAULIFLOWER: SMALL TO LARGE .35-.95 HEAD.
POTATOES: 5.75-7.50 50 LBS.
SWEET POTATOES: 4.00-6.50 ¼ BU.
PUMPKINS: NECK .05-.35 EACH.
POTTED FLOWERS: SMALL TO LARGE 1.00-4.00 EACH.
SMALL CHRISTMAS TREES: 5.00-7.00 EACH.
CHRISTMAS GARLANDS: 13.00-15.00 75 FOOT ROLL.
ORANGES: 8.50-13.00 BOX.
SALE DAYS NEXT WEEK ARE TUES. AND THURS, 11 A.M.

Philadelphia Fruit Market

Philadelphia, Pa.
Monday, November 22, 1993

CITRUS FRUITS ---GRAPEFRUIT: MARKET HIGHER 4/5 bucths FL Indian River Red 27s 10.00-11.00 32s 9.50-10.00 fr qual 8.50 36s 9.00 fr qual 8.50 40s 8.50 fr qual 5.00-7.50 48s 7.00-7.50 mostly 7.50 fr qual 6.50 56s 6.00-7.00 Star Ruby 48s 8.50 White 27s 10.00 36s 9.00 ---

(Turn to Page A14)

Your Farm Credit Banker. Nobody Knows The Field Better.

Sure, you'll find Farm Credit bankers all buttoned up, ready to talk short- or long-term loans, mortgages and sophisticated lines of credit.

But underneath the shirt and tie, you'll find the one thing the other banks don't offer. A fellow farmer.

Most Farm Credit loan officers were born and raised on farms and got their college degrees from ag schools. Nearly all of them grew up with 4-H and the Future Farmers of America.

And, if that's not enough, every single one of our loan officers goes through the toughest ag lending training program in America.

That means when you talk to a Farm Credit loan officer about any kind of ag loan, you won't have to waste your time translating to someone who's book smart but farm foolish.

What's more, because Farm Credit loan officers understand farming as well as they understand finances, they're not only smarter, they're faster. After all, they have the same loan closing authority as many local bank presidents.

So when you need competitive rates or creative options, see your local Farm Credit banker. Because nobody knows the field better.

FARM CREDIT®
Nobody knows the field better.

KEYSTONE FARM CREDIT, ACA
411 W. Roseville Road
Lancaster, PA
(717) 291-1855

AFFORDABLE DENTURES

ECONOMY FULL SET..... $195
SINGLE DENTURE $120
PARTIAL DENTURE $120
RELINE (each) ..... $ 70
X-RAY, EXTRACTION (each).. $ 20

Same Day Service
If In Before 9 a.m.
Custom Dentures,
Other Services Also Available.

Dr. James P. Harmon, P.C.
Dr. James P. Harmon, General Dentist
4339 Union Deposit Road, Harrisburg, PA
(717) 558-0150
Cash, Visa/MasterCard Accepted.
No checks, please.

Call 1-800-DENTURE
(1-800-336-8873)

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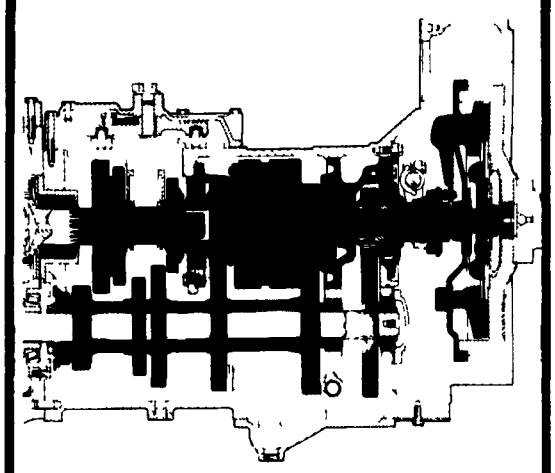
Uptime service.



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Put together our Factory Trained Service Technicians with Quality Assured Case IH parts, and you have an unbeatable combination of Total Product Support. We're dedicated to providing you top notch parts and service to keep your Case International equipment working at peak efficiency.

And we've made it easier on your budget with a price reduction on 170 drivetrain/transmission parts 170 parts that are critical to the overall performance of your machines.

You can get Original Equipment quality Case IH parts at very competitive prices, everyday! Make us your first stop when you need parts and service.

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MESSICK FARM EQUIPMENT, INC.
717-367-1319, 717-653-8867
Case IH

(Continued from Page A13)

LEMONS: MARKET HIGHER ctns AZ 115s 23.00 140s 16.00 fr qual 14.00-15.00 165s 12.50-13.00 fr qual 12.00 200s fr qual 10.00 CA 115s 33.00 140s 16.00-17.50 mostly 16.00 fr qual 13.50-14.00 mos 13.50 165s 12.50-13.00 fr qual 11.50-12.00 200s 12.00-12.50 fr qual 11.00 235s fr qual 10.00 ---LIMES: MARKET HIGHER 10 lb ctns MX Seedless Type 42s 5.50-6.00 48s 5.00-6.00 mostly 5.00-5.50 few 6.50 54s 5.00-6.00 mostly 5.00-5.50 few 6.50 63s 5.00-6.00 mostly 5.00-5.50 few 6.50 ---MISC CITRUS: 4/5 buctns FL K-Early fr cond 100-125s 3.00-5.00 crts 16 1-qt bkts FL Kumquats 21.00 10 kg crts SP Clementine 108s 28.00 120s 25.00 126s 28.00 140s few 28.00 ---ORANGES: MARKET ABOUT STEADY ctns CA Navel 48s fr qual 14.00 56s 18.00 fr qual 13.50-14.00 72s 17.00-18.00 mostly 17.00-17.50 fr qual 13.50-14.00 mos 14.00 88s 16.00-17.00 fr qual 12.50-13.00 mos 13.00 113s 14.00-15.00 mostly 14.00 fr qual 12.00-12.50 mos 12.00 138s fr qual 11.00-12.00 4/5 buctns FL Navel 36s 6.00 48s 9.00-11.00 mostly 10.00-11.00 56s 9.00-11.00 mostly 10.00-11.00 fr qual 6.00 64s 9.00-11.00 80s 9.00-11.00 mostly 9.00-10.00 100s 8.00-9.00 mostly 9.00 Hamlins 64s 9.50 80s 8.50-9.50 mostly 9.00 100s 7.50-8.50 mostly 8.00 125s 6.00-7.50 mostly 7.50 one label 9.50 ---TANGELOS: 4/5 buctns FL Nova 125s 10.00 ---TANGERINES: MARKET HIGHER 1/2 bu ctns CA Fairchild lge with leaves & stems 14.00 4/5 buctns/crts FL Sunburst 64s 26.00 80s 26.00 fr cond 12.00 100s 26.00-27.00 fr cond 12.00-14.00 120s 22.00-24.00 few 26.00 fr cond 12.00-14.00 150s 14.00-17.00 some 12.00 few 18.00 fr cond 8.00-10.00 176s fr cond 8.00-9.00 180s 14.50-15.00 210s 10.00-13.00 fr cond 7.00-7.50 Fallglo 64s 15.00 80s 14.00-15.00 100s 14.00 ---TEMPLES: OFFERINGS NONE.

BERRIES ---BLUEBERRIES: OFFERINGS NONE ---CRANBERRIES: MARKET HIGHER ctns 24 12-oz flmbgs MA Late Howe 40.00 some 35.00 ---MISC BERRIES: OFFERINGS LIGHT flts 12 6-oz flmwrpd cups GU AIR Blackberries 34.00-36.00 some loas 28.00 ---RASPBERRIES: OFFERINGS INSUFFICIENT TO QUOTE ---STRAWBERRIES: OFFERINGS LIGHT MARKET HIGHER flts 12 1-pt bkts CA med-lge 15.00-18.00 AIR med-lge 23.00-24.00 flts 9 12-oz bkts NZ AIR med 24.00-25.00 some 21.00 flts 8 250gm cups with lids CB AIR med 20.00.

MELONS ---CANTALOUPS: OFFERINGS LIGHT 1/2 ctns GU 12s 22.00 15s 22.00 18s 22.00 ---HONEYDEWS: OFFERINGS LIGHT MARKET LOWER 2/3 ctns EC 5s 16.00 6s 16.00 HD 5s 14.00-16.00 6s 14.00-16.00 MX 5s 16.00 6s 15.00-16.00 8s 15.00 ---MISC MELONS: 2/3 ctns GU Crenshaw 5s 16.00 6s 16.00 Juan Canary 8s 18.00 MX Orange Flesh 8s 12.00 9s 9.00-10.00 ---WATERMELONS: ctns per ctn FL Sangria 3s 25.00 Allsweet 3s 20.00.

NON-CITRUS FRUITS ---APPLES: MARKET RED DELIC WAXFCY LOWER, OTHERS ABOUT STEADY NEW CROP ctns trypk CA U.S. ExFcy Granny Smith 72s 24.00 80s 20.00-23.00 88s 20.00-22.00 100s 16.00-17.00 ID IDFcy Red Delicious 100s 12.00-13.00 NY U.S. ExFcy Mcintosh 80s 16.00 88s 17.00-18.00 100s 16.00 VA Comb U.S. ExFcy-U.S. Fcy Red Stayman 113s 18.00 WA WAExFcy Red Delicious 80s 18.50-19.00 88s 18.00-18.50 100s 17.50 113s 16.50 Golden Delicious 88s 28.00 100s 19.50-20.00 mostly 20.00 113s 18.00 Granny Smith 88s 19.00 100s 17.00 WAFcy Red Delicious 80s 13.00 88s 12.00-13.00 mostly 13.00 100s 11.50-12.50 113s 11.50-12.50 ctns celpk NY U.S. One Mcintosh 80s 10.00 100s 9.00 VT U.S. One Mcintosh 80s 9.50 100s 9.50 ctns 12 3-lb flmbgs WA U.S. ExFcy Golden Delicious 2 1/4" min 12.00 buctns lse NJ Red Stayman 2 1/2" min 8.00 ---APRICOTS: OFFERINGS NONE ---AVOCADOS: OFFERINGS LIGHT ctns 2 lyr CA Hass 40s 24.00 fr cond 48s 20.00 ---BANANAS: 40 lb ctns IMPORT BOAT 10.50 fr qual 9.00 40 lb ctns bagged IMPORT BOAT 10.50 ctns institutional pk IMPORT BOAT petite 12.00 ---CHERRIES: OFFERINGS INSUFFICIENT TO QUOTE ---FRUITS OTHER: ctns 1 lyr FL Carambola - Star Fruit 25s 12.00 few 10.00 30s 12.00 few 10.00 ctns 2 lyr trypk CA Quince 36s 18.00 ctns CA Cactus Pears 15.00 ---GRAPES: MARKET ABOUT STEADY 23 lb lugs CA Emperor 14.50-15.00 Red Globe 23.00-24.00 Crimson Seedless one label 21.00 20-21 lb lugs bgd CA Ruby Seedless 13.00-16.00 lge 18.00-19.00 Ribiers 14.00 Calmeria 15.00 18 lb lugs bgd CA Thompson Seedless lge 26.00 Flame Seedless 18.50 18 lb lugs wrpd CA Ribiers lge 16.00 one label 20.00 Red Globe lge 21.00 16 lb lugs bgd CA Thompson Seedless 18.00-18.50 sunset seedless 20.00-21.00 16 lb lugs wrpd CA Thompson Seedless lge 26.00-28.00 mostly 26.00 fr cond 16.00-20.00 Ruby Seedless 16.00 Red Seedless 25.00-26.00 Emperatriz 25.00 ---KIWIFRUIT: MARKET ABOUT STEADY flts 1 lyr NZ 36s 7.00 39s 7.00 42s 7.00 ctns 23 lb lse CA 49 sz 14.50 46 sz 14.50 ---MANGOES: NO SALES REPORTED ---NECTARINES: TOO FEW SALES TO QUOTE ---PAPAYA: MARKET STEADY 10 lb ctns HI AIR 10s 10.00-11.00 ---PEACHES: TOO FEW SALES TO QUOTE ---PEARS: MARKET ABOUT STEADY 4/5 buctns wrpd OR U.S. One D'Anjou 100s 19.00 110s 18.00 120s 17.00 Bosc 70s 24.00 80s 24.00 90s 25.00 100s 23.00 110s 22.00 120s 20.00 ORExFcy Red Bartlett 135s 13.00-14.00 WA U.S. One D'Anjou 80s 18.50 90s 19.00-23.00 100s 18.00-21.00 110s 17.00-17.50 120s 16.50-19.00 2/5 buctns OR U.S. One Forelle 60s 32.00 ---PERSIMMONS: MARKET ABOUT STEADY ctns 1 lyr CA Hachiya 25s 7.00-8.00 27s 6.00 30s 5.00-6.00 mostly 5.00 32s 6.00 ---PINEAPPLES: ctns HI AIR 6s 12.00 ---PLANTAINS: 50 lb ctns CB 18.00 ---PLUMS: OFFERINGS NONE ---POMEGRANATES: OFFERINGS INSUFFICIENT TO QUOTE ---PRUNES: OFFERINGS NONE.

Kutztown Produce Auction

Fleetwood, PA
Auction days - Tues., Thurs.,& Sat., 9:30 a.m.
Nov. 20 thru Nov. 23
Report Supplied by Auction

APPLES: 1.00-6.00 ½ BU.
CIDER: .85-1.00 (GALLONS).
BROCCOLI: 3.00-5.00 ½ BU.
CAULIFLOWER: .25-.90 HEAD.
CABBAGE: 2.50-3.00 BAG, .55 HEAD.
POTATOES: 4.00-5.00 50 LB.
TURNIPS: 1.00-2.75 ½ BU.
AUCTION DAYS TUES. PRODUCE AT 10.00 A.M. HAY AND STRAW SATURDAY AT 9, FOLLOWED BY PRODUCE.
CHRISTMAS TREES AND GREENS TUES., NOV. 30, DEC. 7, 14, AT 11 A.M.
CRAFT AUCTION DEC. 4 AT 11 A.M.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, November 23, 1993
Report supplied by auction

CALVES .18-1.70.
COWS .16½ -53½ .
EASY COWS .10-.47.
HEIFERS .38½ -.67.
BULLS .35-.68.
STEERS .53-.65.
HOGS .20-.44.
ROASTING PIGS EACH 10.00-35.00.
BOARS .15-.26.
SOWS .28-.30.
SHEEP .12-.67.
LAMBS EACH 15.00-84.00.
LAMBS PER LB. .38-.98.
GOATS EACH 24.00-155.00.
KIDS EACH 18.00-84.00.
HIDES 10.00.
TOTAL 1358.

MILLER DIESEL INC.

FUEL INJECTION & TURBO SPECIALIST

6030 Jonestown Rd., Harrisburg, Pa. 17112 (717) 545-5931

Authorized Diesel Fuel Injection Sales & Service

SALES AND SERVICE

AMBAC INT'L, BENDIX, BRYCE, CAV, CUMMINS, DETROIT DIESEL-GMC, DIESEL KIKI, I.H.C., LUCAS, NIPPONDENSO, ROBERT BOSCH, ROOSA MASTER, SIMMS, STANADYNE, YANMAR

EXCHANGE UNITS HEAVY DUTY APPLICATIONS

ALLIS CHALMERS, CASE, CATERPILLER, DEUTZ, FIAT-ALLIS, FORD, GENERAL MOTORS, HERCULES, I.H.C., IVECO, JOHN DEERE, MACK, MASSEY FERGUSON, MERCEDES, ONAN, PERKINS, WAUKESIIA, WHITE FARM ETC.

TURBO CHARGERS

ATS TURBO KITS (6.2-7.3L), AIRESEARCH, SCHWITZER, CUMMINS, HOLSET

CENTRAL WAREHOUSE DISTRIBUTOR
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FPPF GLYCLEAN ANTI-FREEZE
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ADS ASSOCIATION OF DIESEL SPECIALISTS

EVERGREEN JD TRACTOR CO., INC.

NEW EQUIPMENT SPECIALS — **PRICE**
JD 672 Hydraulic Drive Rake w/Wheel and New Tires.....$ 3,450

TRACTORS:
Farmall 666 Diesel Hydro Row Crop.....$6,450
MF 150 Gas w/Kelly Loader.....$4,950

USED SKID STEER LOADERS & ATTACHMENTS:
Bobcat 642 Propane Skid Steer Loader.....$8,400

PLOWS-MOLDBOARD AND CHISEL:
IH 488 11 Tooth Pull Type Chisel.....$1,850
IH 9 Tooth 3 Pt. Chisel.....$1,850
JD 7B 2500 Plow.....$3,950
JD 1450 6-16" Semi-Mtd. Plow.....$2,200
JD 1B Roll-Over Plow.....$1,250
IH 9 Tooth Pull Type Chisel.....$1,850
JD 2700 6B Auto Reset On-Land Plow.....$7,450
JD 3200 6x18" Pull Type Auto Reset Plow.....$3,950
Artsway 12 Ft. 3 Pt. Chisel.....$1,600
JD 5B Semi-Mtd. Roll-Over Plow.....$4,850
JD 2700 5x18" Auto Reset Plow.....$4,500
JD 2500 5x18" Auto Reset On-Land Plow.....$2,950

ROLLER HARROWS AND CULTIMULCHERS
IH #315 12' Roller Harrow.....$2,850
Brillion 15' Cultimulcher.....$3,850
IH 315 12' Roller Harrow

CULTIPACKERS
Brillion 10' w/Big Shaft.....$950
Brillion 12' w/Big Shaft.....$1,250
Brillion 12' Packer w/Transport.....$1,850
JD 12' Packer.....$1,250

MISCELLANEOUS:
Transcraft 42' Drop Deck Trailer, Air Ride, Nice.....$8,500
Pull Type Spin Spreader.....$300
JD Quick Hitch Cat. II.....$195
Several Electric Golf Carts With Chargers.....Each $750
JD Frt. Mtd. Dozer Blade.....$2,450
NH Corn Drag.....$275
Small John Bean Orchard Sprayer.....$275
JD 145 Loader.....$2,450
JD 450 Spreader SOLD

DISCS AND FIELD CULTIVATORS
JD 210 14' Black Gang Disc.....$3,850
IH 475 20' Hydraulic Wing Disc.....$4,350
JD BWF 12' Disc.....$1,850
JD 18' Field Finisher.....$1,450
JD BWF 12' Disc.....$1,450
18' Wing Fold Field Cultivator S-Tines.....$950
JD 235 27' Wing Fold Disc.....$6,500
JD 6 Row RM Cultivator.....$750
JD 210 11' Disc, Nice.....$2,450

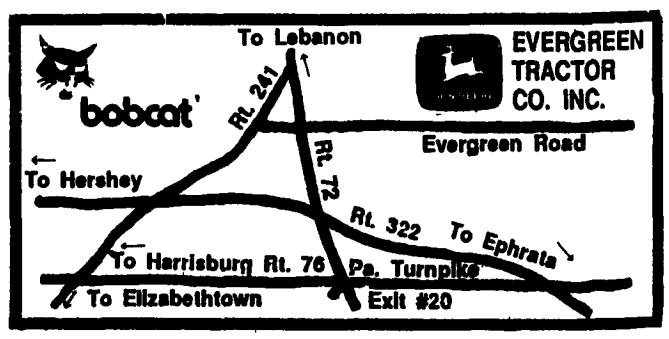
Coming in...
9' Grimm Hay Tedder
IH 800 4 Row Plate Planter, Dry Fertilizer And Monitor
JD 11 Row 15" Bean Planter
JD B 16x7 Grain Drill DD w/Grass
Taylorway 20' Hyd. Fold (narrow) Field Cultivator, Tine Harrow
JD 4010 Del., Narrow Frt. Tractor
JD 4020 Del., PS, Narrow Frt. Tractor
JD 35 Harvester, 540 PTO w/1 Row Crop

HAY & FORAGE EQUIPMENT:
JD 1 Row, Row Crop Attachment, Nice.....$550
JD 5½ ' Pickup Attachment
NH 1010 Bale Wagon.....$4,350
NH 268 Baler w/Ejector
JD #30 Hydraulic Bale Ejector.....$1,500
Hesston 1081 Mower Conditioner.....$2,950
Owatonna 320 Stacker.....$1,550
NH 495 12' Haybine.....$4,850
Side Mtd. Hydraulic Drive Highway Mower.....$1,250
JD 3 Row Row Crop Attch. 30" For Harvester.....$4,450
NH 770 Harvester With 2 Row Wide Corn Head And Pickup.....$4,450
IH 430 Baler w/Thrower
JD 35 Harvester With Pickup Wheel Rake.....$425
Hesston PT 10 Haybine.....$950
JD 2 Row 30" Row Crop Attch. For Harvester
JD 3950 Harvester, Sharp
JD 3940 Harv SOLD Pickup
JD 1209 Mower Conditioner.....$1,650
JD 346 Baler w/#30 Ejector.....$5,850
NI 402 Rake.....$850
Hesston 1014 12' Hydro Swing Mower Conditioner.....$4,250
Wooden Bale Body w/Gear.....$855
MC Flail Chopper, Like New.....$1,575.

ROW CROP CULTIVATORS & ROTARY HOES
JD 8 Ft. 3 Pt. Rotary Hoe.....$650
JD 12 Ft. 3 Pt. Rotary Hoe.....$950

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
JD #343 3 Row 30" Corn Head.....$3,650
JD 653 6 Row 30" Bean Head.....$2,450
JD 13' Quick Tach Rigid Grain Head.....$1,850
JD 444 4 Row Wide Corn Head.....$3,650
JD 213 Rigid Head For Side Hill.....$2,650
NI 2 Row Wide w/Sheller.....$1,850
MF 410 Gas Combine w/Platform And 4 Row Wide, Nice
JD 4400 Dsl. Combine, New Engine

PLANTERS & GRAIN DRILLS:
JD 7000 Conservation 6 Row Liquid.....$9,500
JD Model B 14x7 Double Disc Drill.....$1,450
JD 8300 21x7 DD Drill.....$3,450
Oliver 13x7 Grain Drill SD w/Grass, Nice.....$1,150
MF #43 21x7 Plain Grain Drill.....$1,050
IH 400 4 Row Air Planter.....$1,250
JD 7000 6 Row No-Till Planter, Dry Fertilizer.....$7,450
JD 23x7 DD Drill w/Press Attch.....$4,850
Buffalo 2 Row No-Till Corn Planter.....$450



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Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri.
8:00 A.M. To 4:30 P.M.

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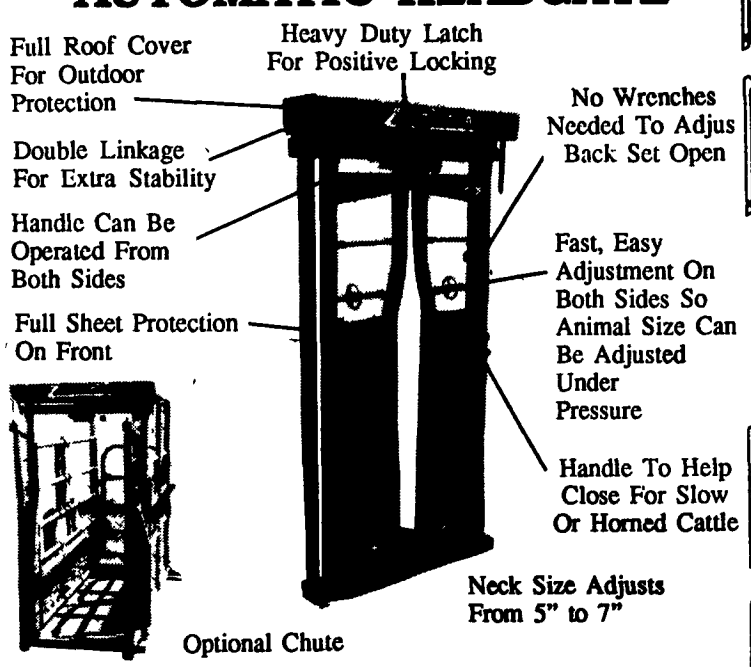
PAUL B. Zimmerman INC.

AUTOMATIC HEADGATE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Full Roof Cover For Outdoor Protection
Double Linkage For Extra Stability
Handle Can Be Operated From Both Sides
Full Sheet Protection On Front
No Wrenches Needed To Adjus Back Set Open
Fast, Easy Adjustment On Both Sides So Animal Size Can Be Adjusted Under Pressure
Handle To Help Close For Slow Or Horned Cattle
Neck Size Adjusts From 5" to 7"
Optional Chute

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Oklahoma Cattle

Oklahoma City, Okla.
Wednesday, November 24, 1993

WEEKLY CATTLE SUMMARY: Compared to last week: Steer and heifer calves steady. Yearling steers and heifers steady but lightly tested as vast majority of receipts were calves from 350-775 lbs.. Trade moderately active. Demand good for calves in average thru the thinner flesh conditions; demand very light for soft fleshed calves just off cows as arctic front will move in Wednesday. Quality of calf supply plain to attractive with increased percentage of top end calves. Flesh condition of calves average to slightly thin, end fleshy. Slaughter cows firm to $1.00 higher. Slaughter bulls steady to $1.00 lower. Slaughter cattle demand moderate. Demand very good for replacements or thin cows to graze wheat pasture. Near 60 percent of cow supply sold to pasture or feeding accounts. 700 cows and bulls sold. Receipts this week 8,000; last week 5,977; last year 3,335. Supply consisted of 37 percent yearlings and calves over 600 lbs.; 54 percent calves under 600 lbs.; 9 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large Frame 1: 350-400 lbs. (376 lbs.) $108.00-$115.00 ($109.19); 400-450 lbs. (433 lbs.) $102.00-$110.00 ($105.80); 450-500 lbs. (470 lbs.) $96.50-$101.75 ($100.08); 500-550 lbs. (530 lbs.) $90.00-$96.50 ($94.16); 550-600 lbs. (575 lbs.) $88.00-$95.25 ($91.40); 600-700 lb. (650 lbs.) calves and few yearlings $84.25-$88.50 ($86.25); 700-800 lb. yearlings $85.50-$88.00 ($85.90); 800-850 lbs. (829 lbs.) $79.10-$84.00 ($82.96).

Feeder Heifers: Medium and Large Frame 1: 300-400 lbs. (350 lbs.) $93.50-$101.00 ($100.52); 400-500 lbs. (450 lbs.) $85.50-$94.00 ($90.68); 500-600 lbs. (550 lbs.) $83.00-$86.50 ($85.07); 600-700 lbs. (650 lbs.) $80.00-$83.50 ($82.33); 700-800 lbs. (750) $80.00-$82.00 ($80.92); few 800-850 lbs. (837 lbs.) $76.00-$78.50 ($78.25).

Slaughter Cows: Cutter, Boning and Breaking Utility Y.G. 1-4 average dressing $43.50-$46.50; few high dressing $47.00-$48.50; low dressing $39.00-$43.00. Canner and low Cutter $34.50-$39.50.

Slaughter Bulls: Y.G. 1 1250-1900 lbs. average dressing $56.00-$59.50.

Replacement Cows: Pre-tested for Bangs, pregnancy and age Medium and Large Frame No. 1: HIGH QUALITY: 2-7 yrs old 850-1225 lbs. 4-7 months bred $625.00-$700.00/head 8-10+ yr old 1100-1150 lbs. 5-7 months bred $515.00-$565.00/head AVERAGE QUALITY: 2-7 yrs old 800-1125 lbs. 3-7 months bred $510.00-$615.00/head 8-10+ yr old 925-1000 lbs. 4-6 months bred $425.00-$495.00/head.

Pairs: Medium and Large Frame 1: HIGH QUALITY: 975-1150 lb. 4-6 year old cows with 100-300 lb. calves $770.00-$800.00. AVERAGE QUALITY: 700-1025 lb. 2-6 year old cows with 100-200 lb. calves $710.00-$760.00; 900-1050 lb. 10+ year old cows with 100 lb. calves $610.00-$635.00.

THIS REPORT COMPILED & PREPARED BY THE OKLAHOMA CITY LIVESTOCK & GRAIN MARKET NEWS BRANCH OF THE USDA'S AGRICULTURE MARKETING SERVICE. ROBERT MILES - TINA DOEBBLER TELEPHONE (405) 232-5425.

Central U.S. Carlot

Beef Report
November 23, 1993
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3:00 P.M. COMPARED TO MONDAY'S 3 P.M. REPORT: UTILITY CARCASSES STEADY; CUTTER NOT ESTABLISHED; BULLS 1.00-2.00 HIGHER. DEMAND AND OFFERINGS LIGHT.

COW AND BULL CARCASSES
FOB OMAHA BASIS
4 LOADS REPORTED

UT,BRK 2-4, 450 & UP, 1 LOAD, RANGE 74.00, LATEST ESTB. MKT. 74.00.

UT, BNG 1-3, 400 & UP, 1 LOAD, RANGE 78.00, LATEST ESTB. MKT. 78.00.

CUTTER 1-2 350 & UP, LATEST ESTB. MKT. 92.00-92.50 B.

BULLS 500 LBS. AND UP, YG1, 2 LOADS, RANGE 102.00-103.00, LATEST ESTB. MKT. 102.00-103.00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
89 LOADS REPORTED

FRESH 90% BONELESS BEEF GENERALLY STEADY; 85% MOSTLY 1.50-3.00 LOWER; 75% FIRM TO 1.00 HIGHER; 65% GENERALLY STEADY. DEMAND MODERATE TO FAIRLY GOOD FOR MODERATE TO HEAVY OFFERINGS. BEEF TRIMMINGS WEAK ON LIGHT TO MODERATE DEMAND AND OFFERINGS.

90% FR, 40 LOADS, RANGE 124.0-127.0, WT. AVG. 125.94.

90% FZ, RANGE 129.0, WT. AVG. 129.00 D.

85% FR, 5 LOADS, RANGE 115.0-117.5, WT. AVG. 116.60.

85% FZ, UNQUOTED.

75% FR, 3 LOADS, RANGE 93.5-94.0, WT. AVG. 93.83.

75% FZ, UNQUOTED.

65% FR, 13 LOADS, RANGE 75.00-76.00, WT. AVG. 75.46.

65% FZ, UNQUOTED.

50% FR, 25 LOADS, RANGE 47.00-49.00, WT. AVG. 47.32.

50% FZ, 2 LOADS, RANGE 50.00-51.00, WT. AVG. 50.50.

50% BX, UNQUOTED.

BULL 92-94, 1 LOAD, RANGE 139.00, WT. AVG. 139.00.

FOB EAST TX AND OK

90% FR, UNQUOTED.
90% FZ, UNQUOTED.
85% FR, UNQUOTED.
85% FZ, UNQUOTED.
75% FR, UNQUOTED.
75% FZ, UNQUOTED.
65% FR, UNQUOTED.
65% FZ, UNQUOTED.
BULL 92-94 UNQUOTED.

CAF NORTHEAST AREAS

90% FR, UNQUOTED.
90% FZ, UNQUOTED.
85% FR, UNQUOTED.
85% FZ, 75% FR, 75% FZ, 65% FR AND 65% FZ, UNQUOTED.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

Dewart Livestock

Dewart, Pa.
Monday, November 22, 1993
Report Supplied by Auction

CATTLE: 121. COMPARED WITH LAST MONDAY'S MARKET, SL COWS 2.00-3.50 HIGHER.

STEERS: ONE SELECT 62.25.

HEIFERS: ONE CHOICE 64.75.

COWS: BREAKING UTILITY AND COMMERCIAL 46.75-51.75, CUTTER AND BONING UTILITY 47.00-51.00, CANNER AND LOW CUTTER 40.00-45.50. SHELLS DOWN TO 38.00.

BULLS: COUPLE YIELD GRADE NO. 1 1175-1530 LBS. 57.00 & 63.00, ONE NO. 2 1100 LBS. 52.75.

FEEDER CATTLE: STEERS AND BULLS: FEW LARGE NO. 2 350-550 LBS. 55.00-59.00; HEIFERS: FEW MEDIUM FRAME NO. 1 275-775 LBS. 59.00-70.00; BULLS: FEW MEDIUM FRAME NO. 1 300-600 LBS. 57.00-71.00.

CALVES: 171. VEALERS: FEW STANDARD AND GOOD 70-100 LBS. 60.00-65.00, FEW UTILITY 50-80 LBS. 50.00-55.00.

FARM CALVES: NO. 1 90-130 LBS. HOLSTEIN BULLS 125.00-160.00, NO. 2 80-125 LBS. 70.00-110.00; NO. 1 85-130 LBS. HOLSTEIN HEIFERS 155.00-197.50. FEW BEEF CROSS 70-100 LBS. BULLS AND HEIFERS 100.00-187.50.

HOGS 95: BARROWS & GILTS: FEW LOTS US NO. 1-2 225-245 LBS. 38.10-40.60, LOT US 1-3 235 LBS. 37.00, COUPLE LOTS US 1-3 180 LBS. 31.00 & 31.50. SOWS: US 1-3 300-635 LBS. 28.75-32.00.

FEEDER PIGS: 61 US 1-3 25-30 LBS. 16.00-21.00, 35-40 LBS. 30.00-31.00 PER HEAD.

SHEEP: 2 SLAUGHTER SHEEP: 19.00 & 20.00.

GOATS: NO MARKET TEST.

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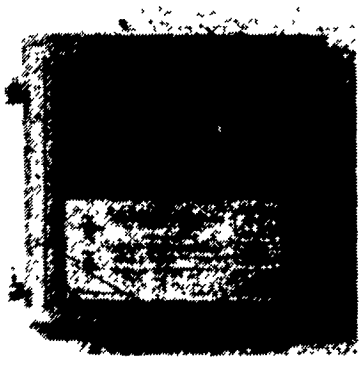

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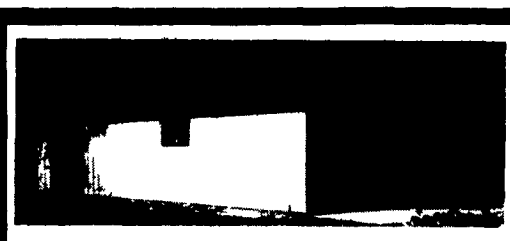

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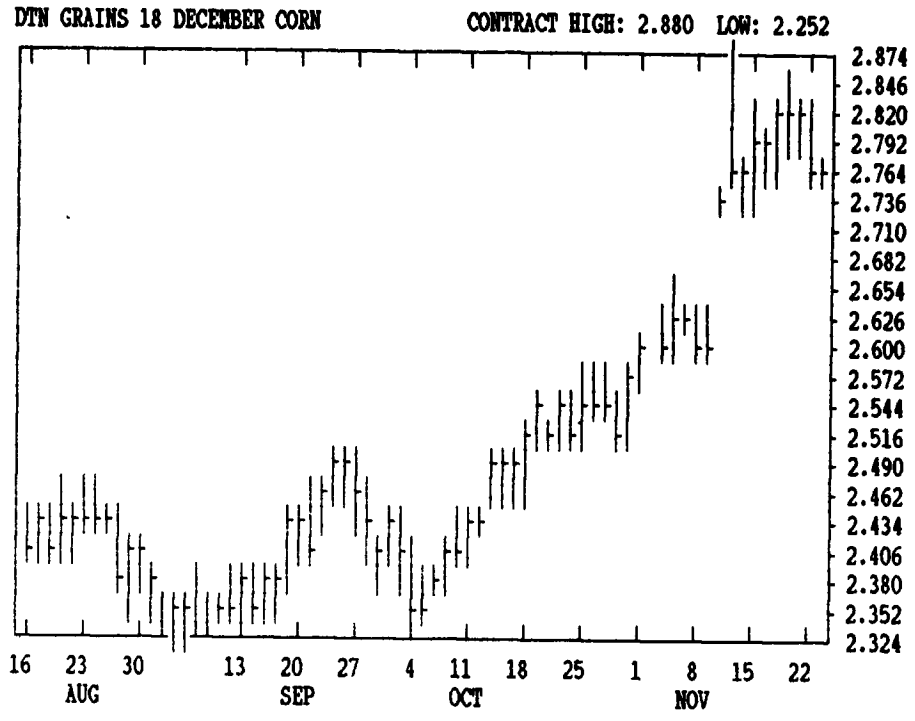
GRAIN, CATTLE AND HOG FUTURES MARKETS

(Closing bids: Wednesday, November 24, 1993)



DTN FUTURES 13 11/24/93 — TECHNICAL POINTS

PRICES ARE DECIMAL			MOVING AVERAGES			RSI'S			SLOW STOCHASTIC 5 DAY		20 DAY	
CONTRACT		CLOSE	4-DAY	9-DAY	18-DAY	45-DAY	9DAY	14DAY	30DAY	%K	%D	%K	%D
WHEAT	DEC	356.25	356.37	352.17	344.57	332.20	68.0	66.6	63.4	74	81	92	91
WHEAT	MAR	355.75	353.75	349.94	342.96	332.43	74.8	70.9	65.2	88	90	96	93
KCWHT	DEC	377.25	372.25	365.44	354.68	338.32	82.5	78.9	72.6	98	96	98	95
KCWHT	MAR	361.75	356.81	352.28	344.14	332.58	79.3	75.3	69.0	84	85	94	94
MNWHT	DEC	418.00	408.69	393.36	376.43	352.77	89.4	84.9	76.5	99	99	99	97
CORN	DEC	279.00	279.19	279.86	272.54	257.75	66.8	68.8	66.1	13	32	77	80
CORN	MAR	286.25	286.31	286.92	279.75	265.43	68.5	70.1	66.8	14	32	76	79
CORN	MAY	289.25	289.06	289.36	282.72	269.32	71.1	71.7	67.5	28	42	75	76
OATS	DEC	130.00	131.06	132.78	133.51	136.25	37.6	39.9	42.6	14	21	21	30
BEANS	JAN	681.75	682.69	684.17	666.12	642.82	65.1	65.4	59.6	21	31	84	88
BEANS	MAR	687.75	687.94	689.64	672.08	649.21	65.1	65.3	59.7	24	32	86	89
BEANS	MAY	689.75	689.44	691.06	674.67	652.98	65.0	65.0	59.6	25	31	86	89
MEAL	DEC	207.40	208.85	210.58	206.53	197.84	52.8	56.9	55.7	6	19	79	86
BNOIL	DEC	26.59	26.50	26.22	25.07	23.91	75.7	73.7	66.4	61	66	89	91
CATTLE	DEC	72.75	73.06	73.42	73.41	73.76	37.3	40.5	44.0	16	23	30	35
CATTLE	FEB	73.20	73.70	74.09	74.28	74.55	28.1	34.0	40.9	14	24	22	31
FCTL	JAN	82.25	82.41	82.19	82.80	83.65	43.8	42.8	43.1	72	81	41	28
HOGS	DEC	45.70	45.56	45.86	46.59	48.10	39.4	39.1	43.9	58	44	15	13
HOGS	FEB	47.47	47.49	47.63	48.13	48.68	41.0	42.4	47.9	58	51	17	15
PKBLS	FEB	54.40	54.68	54.54	55.65	56.06	44.4	45.5	50.1	61	61	24	19

LIVE CATTLE

	HIGH	LOW	LAST	CHG
DEC	7300	7270	7275*	-7
FEB	7340	7312	7320*	-12
APR	7580	7557	7567*	0
JUN	7327	7305	7310*	+5
AUG	7200	7190	7192*	+5
OCT	7235	7210	7235*	+5
DEC	7340	7315	7340*	+25
FEB				

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
JAN	8230	8215	8225*	+7
MAR	8087	8077	8082*	+5
APR	8050	8040	8042*	-5
MAY	8030	8017	8025*	+5
AUG	8085	8075	8075*	-2
SEP	8040	8025	8025*	0
OCT		8010	8010*	0
NOV	8015		8015*	0

LIVE HOGS

	HIGH	LOW	LAST	CHG
DEC	4590	4540	4570*	+42
FEB	4757	4722	4747*	+32
APR	4770	4735	4760*	+22
JUN	5290	5260	5282*	+17
JLY	5220	5200	5215*	+10
AUG	5087	5070	5082*	+2
OCT	4705	4685	4687*	+2
DEC	4830	4830	4830*	+2

SWISS FRANC

DEC	6716	6678	6690*	-6
MAR	6699	6664	6674*	-6
JUN	6690	6668	6668*	-6

BRITISH POUND

DEC	14930	14828	14866*	+28
MAR	14860	14768	14798*	+30
JUN			14740*	+30

JAPANESE YEN

DEC	9273	9200	9251*	+48
MAR	9293	9260	9280*	+48
JUN	9314		9314*	+47

EURODOLLAR

	HIGH	LOW	LAST	CHG
DEC	9654	9648	9651*	+2
MAR	9642	9638	9640*	0
JUN	9615	9609	9612*	0
SEP	9586	9579	9582*	0
DEC	9545	9537	9540*	+1
MAR	9535	9527	9530*	0

S&P 500 INDEX

DEC	46330	46125	46300	+125
MAR	46430	46300	46390a	+115
JUN	46530	46395	46515b	+135
SEP	46660		46660b	+160

PORK BELLIES

FEB	5470	5355	5440*	+35
MAR	5450	5350	5427*	+27
MAY	5515	5400	5512*	+85
JLY	5550	5440	5550*	+75
AUG	5460	5350	5450*	+40
FEB				

GERMAN MARK

DEC	5883	5850	5859*	-6
MAR	5843	5813	5820*	-7
JUN	5800	5790	5793*	-7
SEP	5782	5765	5775*	-7

CORN

	HIGH	LOW	LAST	CHG
DEC	2792	2772	2790*	+12
MAR	2866	2854	2862*	+10
MAY	2896	2882	2892*	+10
JLY	2886	2866	2882*	+10
SEP	2746	2722	2736*	+14
DEC	2596	2570	2584*	+12
MAR	2652	2640	2644*	+10
MAY				
JLY				

SOYBEANS

JAN	6844	6782	6816*	0
MAR	6900	6842	6876*	+4
MAY	6914	6864	6896*	+6
JLY	6920	6874	6912*	+12
AUG	6876	6840	6872*	+6
SEP	6614	6600	6610*	+10
NOV	6380	6330	6362*	0
JAN	6420	6414	6420*	-6
MAR	6490	6484	6484*	-4
MAY				

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
DEC	3592	3540	3562*	+12
MAR	3582	3526	3556*	+20
MAY	3392	3364	3376*	+6
JLY	3280	3260	3262*	-2
SEP	3300	3300	3300*	+4
DEC	3394	3370	3384*	+4

OATS

DEC	1310	1292	1300*	4
MAR	1390	1372	1376*	+2
MAY	1422	1404	1412*	+4
JLY	1434	1430	1432*	+2

SOYBEAN MEAL

DEC	2088	2071	2074*	-9
JAN	2057	2042	2044*	-12
MAR	2052	2037	2042*	-5
MAY	2044	2032	2039*	-2
JLY	2045	2035	2043*	0
AUG	2035	2025	2032*	0
SEP	2013	2005	2005*	+3
OCT	1990	1980	1987*	+5

K.C. WHEAT

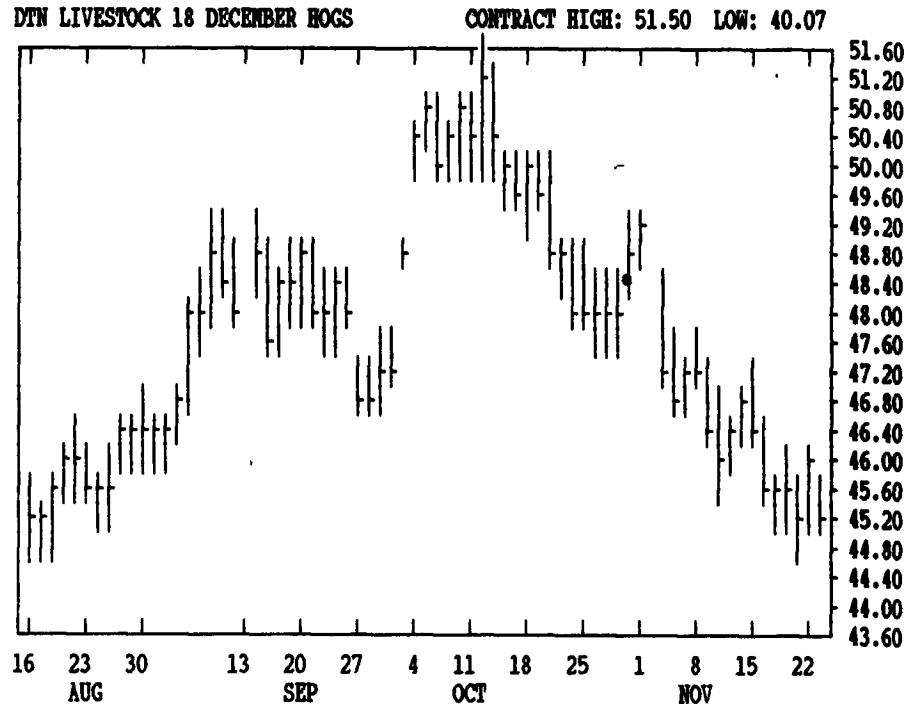
	HIGH	LOW	LAST	CHG
DEC	3814	3734	3772*	+32
MAR	3620	3616	3616*	+36
MAY	3416	3412	3412*	+30
JLY	3244	3226	3234*	0
SEP	3260	3240	3254*	+4

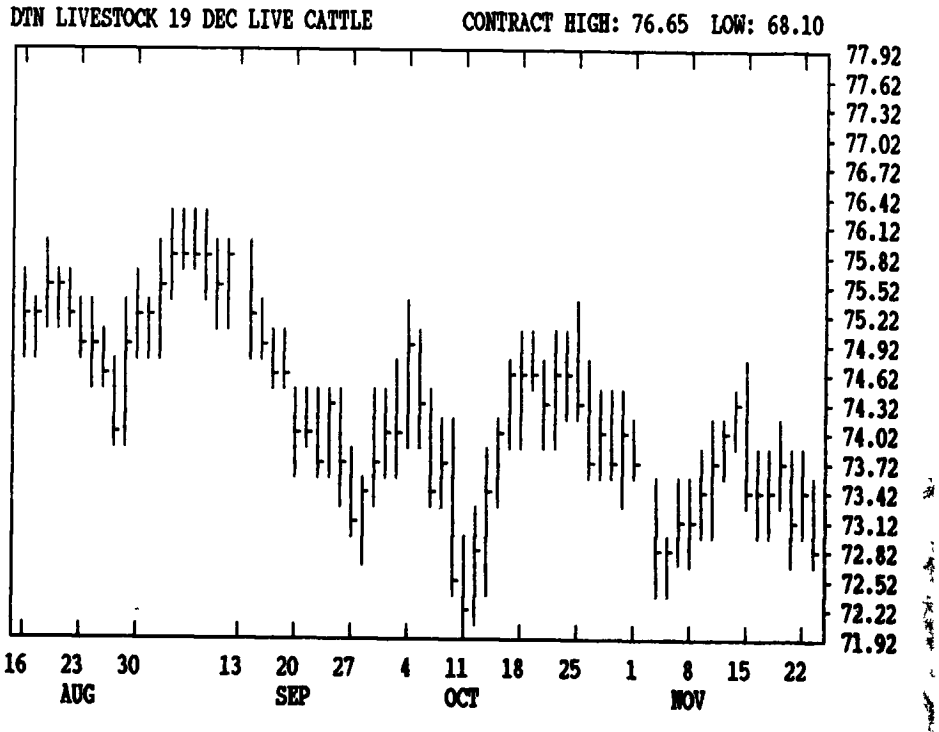
MINN WHEAT

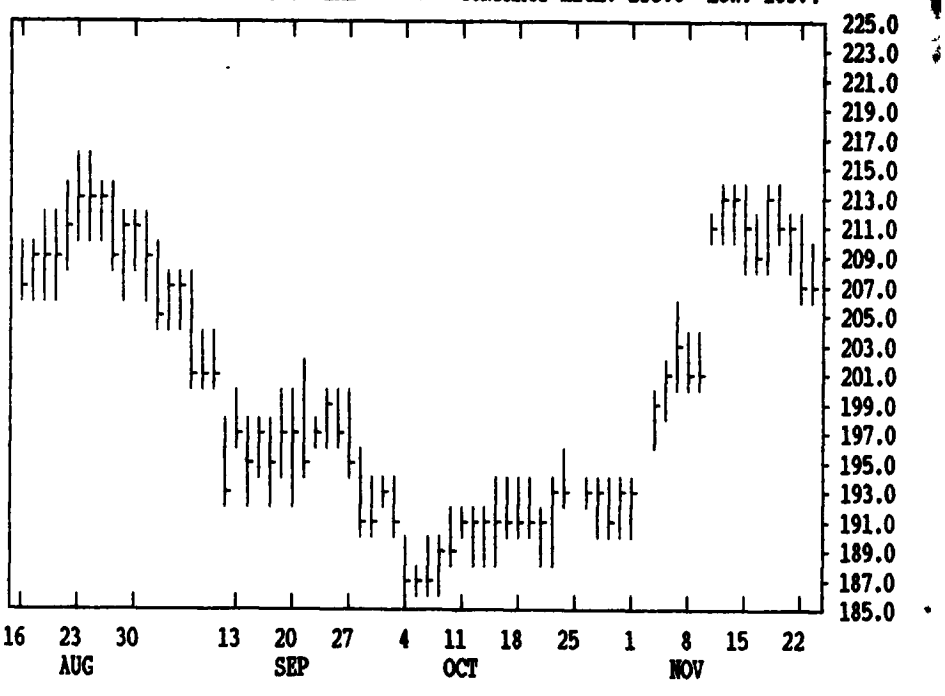
DEC	4190	4110	4180*	+72
MAR	3794	3710	3770*	+64
MAY	3566	3506	3520*	+20
JLY	3400	3354	3380*	+26
SEP	3300	3260	3270*	+4

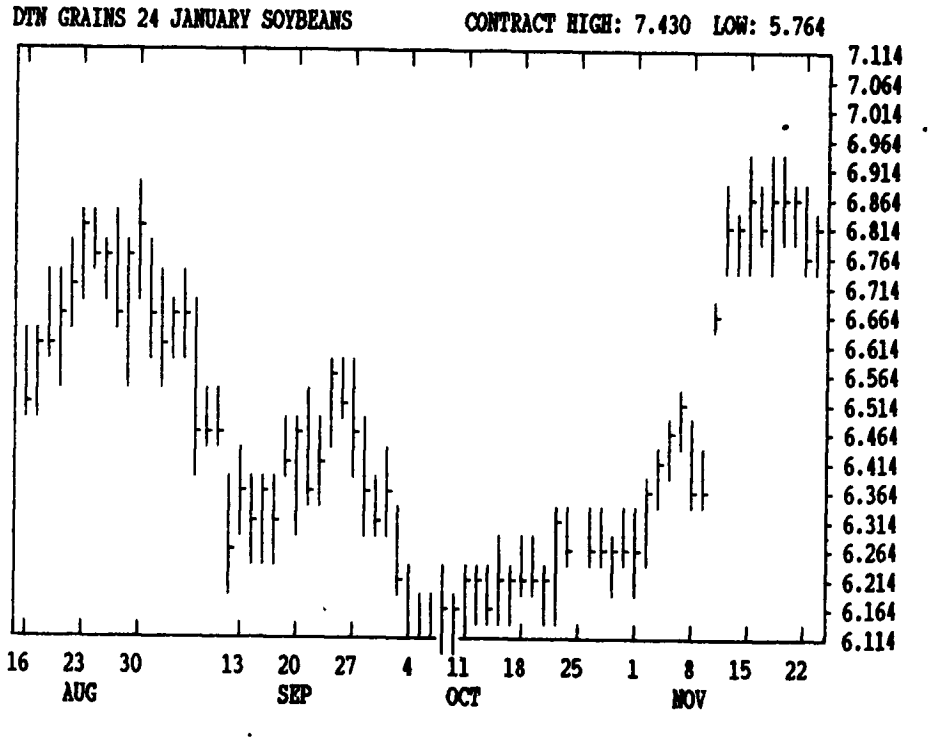
SOYBEAN OIL

DEC	2685	2648	2659*	+23
JAN	2680	2653	2669*	+25
MAR	2678	2651	2666*	+23
MAY	2650	2620	2639*	+15
JLY	2628	2595	2606*	+2
AUG	2578	2560	2560*	-6
SEP	2515	2480	2500*	-2
OCT	2450	2405	2423*	-7









Leesport Livestock

Leesport, PA
Wednesday, Nov. 24, 1993
Report Supplied by PDA

CATTLE 190. STEERS FEW SALES STEADY TO STRONG. COWS 1.00-4.00 HIGHER, MOST ADVANCE ON BREAKING UTILITY & COMMERCIAL, SUPPLY INCLUDED 45 FAT CATTLE & 30 FEEDER CATTLE.

STEERS: FEW CHOICE 1150-1350 LBS. 69.75-73.75, FEW SELECT 65.00-69.75, CHOICE 1280-1590 LBS. 62.00-64.25, ONE 68.00.

HEIFERS: CHOICE 950-1215 LBS. 65.75-67.75 ONE 68.75, SELECT FEW 62.00-64.25, STANDARD FEW 55.50-58.50.

COWS: BREAKING UTILITY AND COMMERCIAL 49.00-51.00 FEW TO 53.50, CUTTER AND BONING UTILITY 45.00-48.00, FEW TO 49.75; CANNER & LOW CUTTER 42.00-46.00, SHELLS 33.00.

BULLOCKS: FEW SELECT & CHOICE 64.00-69.50, FEW HOLSTEIN SELECT & CHOICE 60.00-63.75.

BULLS: YIELD GRADE NO. 1 ONE 2130 LBS. 55.00.

FEEDER CATTLE: STEERS FEW L-2 365-460 LB. 64.00-67.00; HEIFERS FEW M&L-1 310-545 LBS. 61.00-70.00; BULLS FEW M&L1 275-450 LBS. 61.50-65.00, ONE 75.00, FEW L-2 470-620 LBS. 54.00-61.00.

CALVES: VEALERS ONE CHOICE 100.00-130.00 GOOD; STANDARD & GOOD 75-110 LBS. 50.00-60.00 ONE 67.50, UTILITY FEW 75-95 LBS. 30.00-50.00.

FARM CALVES: NO. 1 HOLSTEIN BULLS 85-135 LBS. 140.00-160.00; NO. 2 HOLSTEIN BULLS 90-125 LBS. 125.00-140.00, FEW TO 70.00; FEW 70-80 LBS. 75.00-100.00; NO. 1 HOLSTEIN HEIFERS 100-125 LBS. 145.00-172.50; NO. 2 HOLSTEIN HEIFERS FEW 90-130 LBS. 100.00-140.00, FEW 70-85 LBS. 50.00-80.00; FEW BEEF CROSS BULLS & HEIFERS 75-165 LBS. 75.00-135.00.

HOGS: BARROWS AND GILTS FEW SALES 1.00-2.00 HIGHER, 50 US 1-2 FEW US 1-3 220-255 LBS. 37.85-40.85.

SOWS: 2.00-3.00 LOWER 1-3 320-630 LBS. 29.75-33.00, BOARS: COUPLE 28.25.

FEEDER PIGS: US 1-3 35-45 LBS. 76.00-81.00 CWT 2 LOTS 1-3 50-55 LBS. 50.00 & 65.00 CWT.

SHEEP: 55 NEW CROP CHOICE 60-80 LBS. 95.00-115.00 LOT 90 LBS. 85.00. SLAUGHTER SHEEP 15.00-26.00.

GOATS: LARGE 45.00-67.50, 6 LARGE KIDS.

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
November 22, 1993

STOCK BULLS AND STEERS (200-500 LBS.) 75.00-88.00.

STOCK HEIFERS 65.00-79.00.

SLAUGHTER STEERS GOOD TO CHOICE 69.00-73.50; MEDIUM TO GOOD 60.00-67.00; HEAVY CHOICE OVER 1450 LBS. 65.00-67.00.

HOLSTEIN STEERS HEAVY 50.00-57.00; LIGHT 48.50-56.00.

SLAUGHTER HEIFERS GOOD TO CHOICE 64.00-67.50; MEDIUM TO GOOD 58.00-63.00.

BULLS HEAVY 52.00-64.00, LIGHT 50.00-57.00.

COWS FEW HIGH DRESSING 45.00-51.75; UTILITY HOLSTEIN 44.00-50.00, CANNERS 38.00-43.50, COMMERCIAL TO GOOD 39.00-44.50, CULL COWS 38.00 AND DOWN.

VEALS GOOD TO CHOICE 70.00-85.00, MEDIUM TO GOOD 50.00-69.00.

BOB CALVES 45.00 AND DOWN.

HOLSTEIN BULL CALVES, RETURN TO FARM (90-120 LBS.) 120.00-158.00.

HOLSTEIN HEIFER CALVES, RETURN TO FARM (100-120 LBS.) 150.00-180.00.

BEEF X CALVES, RETURN TO FARM, UP TO 160.00.

HOGS: TOP QUALITY 42.00-43.25, HEAVY 40.00-43.00, LIGHT 37.00-41.00.

SOWS 28.00-33.50.

MALE HOGS: 24.00-27.00.

LAMBS: 55.00-72.00.

FEEDER LAMBS: 60.00-75.00.

SHEEP: 10.00-24.00.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDREDWEIGHT!

Belleville Hay

Wednesday, November 24
Belleville, PA
Report Supplied by Auction

41 LOADS OF HAY.

ALFALFA: 65.00-137.50.

MIXED HAY: 50.00-125.00.

STRAW: 1 LOADS, 115.00.

EAR CORN: 4 LOADS, 50.00-87.50.

OATS: 2 LOADS, 2.10 AND 2.20 BU.

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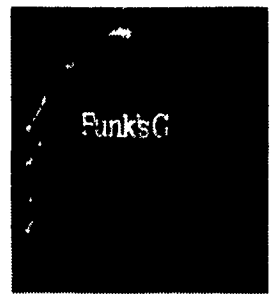

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- Outstanding early vigor and growth.

4530

Relative Maturity: 113 days

- Averaged 151 Bu/A at 18.2% moisture in Md. state trials.
- Big yields under eastern disease pressures.
- Excellent standability and intactness.
- Attractive field appearance with medium plant height.

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Agricultural Groups Support NAFTA

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Dauphin Co.) — The majority of Pennsylvania's agricultural groups now support or promise to work to ensure fair trade under the North American Free Trade Agreement, which is set to go into effect Jan. 1.

The three-nation North American content agreement sets up perhaps the strongest trading coalition within the Western hemisphere, and seeks to elimiate 90 percent of all tariffs on trade between Canada, Mexico and the United States during the next 15 years.

Proponents of the agreement contend that creating a free trade agreement with neighboring countries could lessen discrepencies in relative values of products and commodities within the three economies, making trading less uneven and opening markets in Mexico and Canada for the U.S. and likewise for the other two partners.

They also predict an improvement in the control and handling of hazardous waste in Mexico, an improvement in the economic outlook for Mexican workers and thus a reduction in the flow of illegal immigration into the U.S. which competes with local unskilled labor, and better trade relations with Canada.

While less heard as an argument for NAFTA, some have said that creating a three-nation trading alliance in the Western hemisphere would create a formidable power to equalize the multi-country trading alliance of the European Community, and counter trade imbalances between the EC and independent countries in the West.

Because of a failure between the U.S. and the EC on agricultural and other trading subsidies, the international General Agreement on Tarrifs and Trade (GATT) has been unresolved after seven years of talks.

A deadline on settling GATT is nearing, but the influence that NAFTA may have at the GATT bargaining table could not be determined by presstime.

Opponents to the NAFTA agreement have said — some more strongly than others — that it would cause domestic economic turmoil.

Citing fears of undercutting domestic prices of domestic products because of lower average labor costs in Mexico, and also predicting that U.S. manufacturers would abandon U.S. manufacturing sites to set up operations in Mexico because of labor costs, national labor unions, some politicians and some farm organizations had called for a rejection of NAFTA.

Others have rejected the pact because of fears of a loss of sovereignty over labor, environmental and other issues tied into the multinational trade agreement.

However, as of this past week, the national legislatures of all three countries have approved the pact, setting the stage for the Jan. 1 start of the agreement, which ideally is to set up a course for a gradual equalization of trade, environmental and labor discrepencies between the three countries.

The approval in the U.S. was heralded by the National Council of Farmer Cooperatives, which had supported its passage.

"The economic well-being of the U.S. agriculture is dependent on expanding market opportunities. Mexico is a case in point," NFC President Wayne Boutwell said last week in a news release.

"In just the past few years, it has become our third largest export market and today accounts for nearly 10 percent of total U.S. agricultural exports."

According to the news release, "Approval of NAFTA ... will not only help maintain U.S. access to this important market, but provide for future growth opportunities."

According to the news release, "U.S. agricultural exports under NAFTA are projected to more than double over the next 15 years, reaching $10 billion or more annually."

In the statement, Boutwell is quoted as having said, "Such increased exports will help strengthen farm income, generate billions of dollars of additional economic activity, and create as many as 150,000 new jobs. Clearly, U.S. agriculture, including farmer cooperatives, will benefit as a result of the approval of NAFTA."

In a switch in its position on NAFTA, the National Farmers Organization said in a recent statement that it now supports the proposal, because it has been approved by the U.S. Congress.

(Turn to Page A34)

New Holland Dairy

New Holland Sales Stables
Wednesday, November 24, 1993
Report supplied by auction

DAIRY COWS 208; HEIFERS 118 AND 4 BULLS. MARKET STEADY.

LOCAL FRESH COWS 660.00-1105.00, FEW PB SPRINGERS 1625.00-1825.00.

FRESH HEIFERS 810.00-1500.00.

LOCAL SPRINGERS 885.00-1675.00.

UPSTATE LOADS FRESH PUREBRED AND GRADES 1225.00-2025.00, GRADES FRESH 1450.00-1610.

BETTER FRESH COWS 1215.00-1435.00.

HERD 33 HEAD ALL STAGES 880.00-1585.00.

SPRINGING HEIFERS LARGE 925.00-1160.00, SMALL 740.00-830.00.

SHORTBRED HEIFERS 685.00-810.00.

OPEN BREEDING AGE HEIFERS 690.00-790.00.

SMALL OPEN HEIFERS 330.00-500.00.

BULLS 760.00-840.00, PUREBREDS 890.00-1080.00.

HERD 44 HEAD ALL STAGES 510.00-1400.00.

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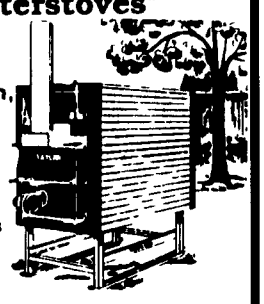

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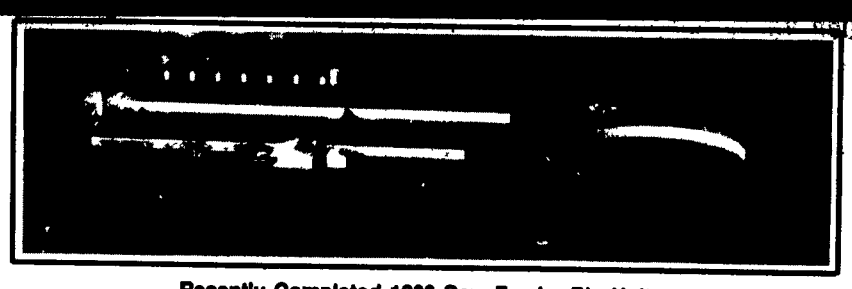
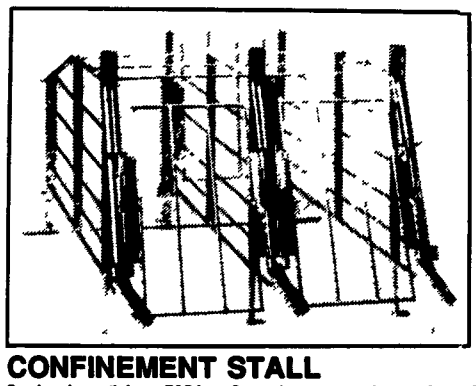
Total Swine Confinement Systems Center



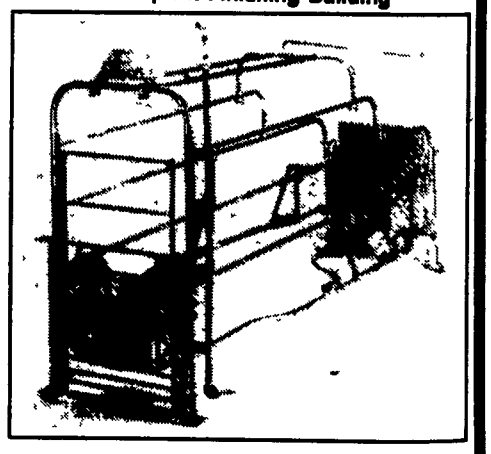
Recently Completed 1200 Sow Feeder Pig Unit
Tunnel Ventilated Gestation (4) Farrowing Rooms (7) Nursery Rooms

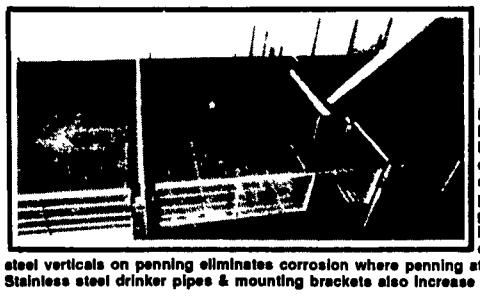
3000 Head "Double Wide"
Deep Pit Finishing Building



CONFINEMENT STALL
Developed recently in our R&D farm. Our goals were convenience, safety and durability. The low back and flat top rails are easy to reach over, with no sharp edges. Stainless steel rear legs and front feet along with solid steel horizontal rods thorugh punched uprights provide the strongest, most durable stall ever produced by Tri-County (21"-24" O.C. x 86")

PIG SAVER "DUTCH CRATE"
Developed through testing in our research farms the goal was to develop a crate that nearly eliminates crushing, due to lay ons, unmatched durability and be easy to work around. All this has been achieved by a unique gravity fliprail that forces sows to lie down slowly and using stainless steel for rear doors and legs, proven horizontal and solid steel rod construction. All this at a reasonable cost. Crate also can be installed on an angle.





NURSERY PENNING
Nursery penning has been improved by the use of an optional solid stainless steel panel on the front gates which keeps walkways clean. Stainless steel verticals on penning eliminates corrosion where penning attaches to the floor. Stainless steel drinker pipes & mounting brackets also increase durability.

FINISHING PENNING
Optional stainless steel verticals and fasteners offer improved durability over other similar types of penning. Loop and flapper latch arrangement eliminates the use of drop pins. Stainless steel fence line feeders provide excellent durability and a minimum of waste.

NEED MORE FARM INCOME? Feeder Pig & Finishing Units Have Proven To Be An Excellent Source Of Full Or Part-Time Income For Many Successful Producers. Tri-County Can Assist You With Cash Flows - Financing - Nutrient Management- Building Permits

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Export Cattle Ready For Saudi Arabia

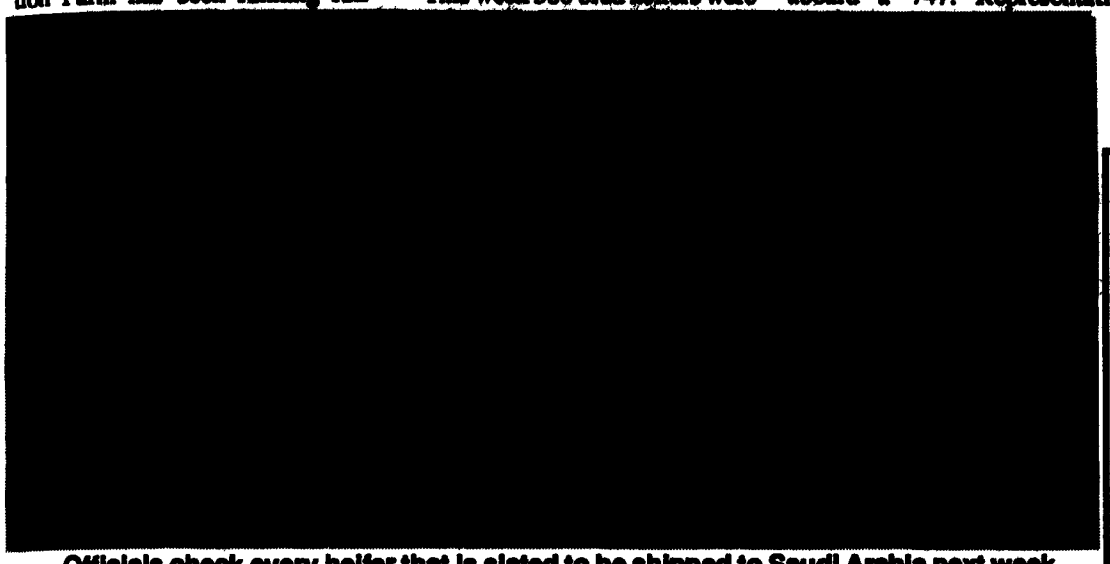
EVERETT NEWSWANGER
Managing Editor

MIDDLETOWN (Dauphin Co.)-The exporting activity at the Pennsylvania Holstein Association Farm has been running full time in recent weeks. According to Bill Nichol, executive director, within the month, cattle will have been exported to Saudi Arabia, Japan, Poland, and Taiwan.

This week 580 bred heifers were being prepared for shipment to Saudi Arabia on Dec. 4. The first cargo plane load of heifers will be transported to JFK Airport in New York next week to be loaded aboard a 747. Representatives from the buyers were in Pennsylvania this week to make final preparations and check each heifer for identification, health, production standards, and pregnancy.

The heifers were gathered from the West, the Midwest and eastern parts of the United States. The heifers in shipment from the East were from Pennsylvania, Maryland, New Jersey, New York and Connecticut. The National Agricultural Development Company in Saudi Arabia was the purchaser.

"The export business has been good for extra income for our dairymen," Nichol said. "We have had to overcome many obstacles over the years to make this happen. But it has been worth the effort."



Officials check every heifer that is slated to be shipped to Saudi Arabia next week. At work from left are: Clarence Stauffer, consultant, HFA; Bill Nichol, executive director, PHA; Dr. Jim Cooper, executive director, HFA; Abdulaziz Alowain, assistant director of technical affairs, Saudi Arabia Agriculture Development Co., buyer; Dr. Gohary, VMD, buyers farm and Gary Wagner, HFA marketing mgr.

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HE'S REPLACING SOYBEAN MEAL AND CORN TO IMPROVE HIS PROFIT . . . SHOULD YOU?

This dairyman just took a delivery of brewers wet grain from the Miracle Feeds division of Furst-McNess. When he put a sharp pencil to it, he found that each ton of Miracle brewers wet grains could replace 230 pounds of 48 percent soybean meal (@ $250/ton) and 195 pounds of shelled corn (@ $90/ton) making brewers wet grain worth over $35.00/ton in his ration. With the average price of brewers wet grains running at approximately $25.00-$27.00/ton (depending on distance from the brewery) this dairyman has realized that brewers wet grains is an excellent buy versus soybean meal and shelled corn.

And, the dairyman found Miracle brewers wet grain also enhanced his cows' production since it is an excellent source of bypass protein and helps make up for some poor quality forage he is forced to feed this year. It also improved the palatability of his total ration. Brewers wet grains also contains 9% fat making it an excellent source for this important nutrient.

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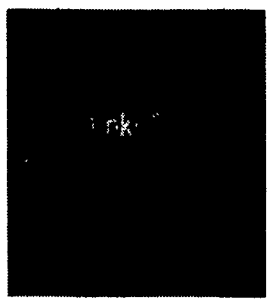

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Cumberland DHIA Recognizes Outstanding Members

HUNTSDALE (Cumberland Co.) — Steve and Mary Reese, Newburg, and Curtis and Ann Day, Shippensburg, were recognized as having high production herds at the Cumberland County Dairy Herd Improvement Association's annual meeting last week at Huntsdale.

Steve and Mary Reese's herd of 31 registered Holsteins averaged 24,022 pounds of milk and 764 pounds of protein making their herd a dual award winner with both high herd in protein and milk production.

Curtis and Ann Day's herd of 54 registered Holsteins averaged 877 pounds of butterfat qualifying as the high herd in butterfat. Curtis and Ann Day also received the high 2-year-old milk production honors with an animal in their herd called Darling, a registered Holstein producing 1086 pounds of butterfat.

No. 44 in the Roy E. Deitch and Sons' herd, of Carlisle, was recognized as having the high 2-year-old record in protein production. As a 2-year-old she produced 901 pounds of protein in 305 days. Fred McGillvray's cow Gloria produced 29,708 pounds of milk last year making her the high 2-year-old record in milk production.

M. Thomas Sheaffer, Carlisle, received the high cow in butterfat production award for Gesture's, a registered Holstein, production of 1355 pounds of butterfat. Robert Keefer of Shippensburg, received the high cow in milk and protein production award with a registered Holstein, No. 504 that produced 34,793 pounds of milk and 1051 pounds of protein her last 305-day lactation.

Owners of Cumberland County's 1993 top producing 2-year-old cows are, from the left, Ann and Curtis Day, Mark Naugle, Jeff McGillvrary, Fred Deitch, and county DHIA President Neal McCulloch.

Cumberland County DHIA President Neal McCulloch, center, recognizes those members who own the 1993 highest average production herds and cows in Cumberland County. On the left are Ann and Curtis Day. On the right are Steve Reese and Robert Keefer. Not shown is M. Thomas Sheaffer.

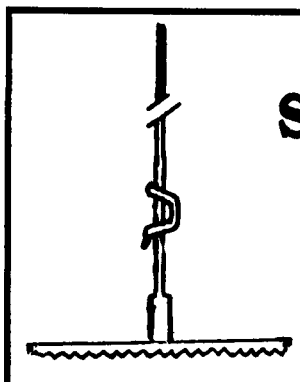
The top herd management award winners for Cumberland County are, seated from the left, Ann and Curtis Day, Larry Weidman and Neal McCulloch. Standing from left are Steve Reese, Al Roper, Leory Showaker, Harold Myers and Glenn Myers.

From the left, Neal McCulloch, president of the Cumberland County DHIA presents an award to Doug and Dave Lehman for owning the herd which posted the county's lowest average somatic cell count for 1993.

Again this year, the herd recognized for having the lowest Somatic cell count belonged to Dave and Doug Lehman, Carlisle.

The Herd Management Pro-

(Turn to Page A22)



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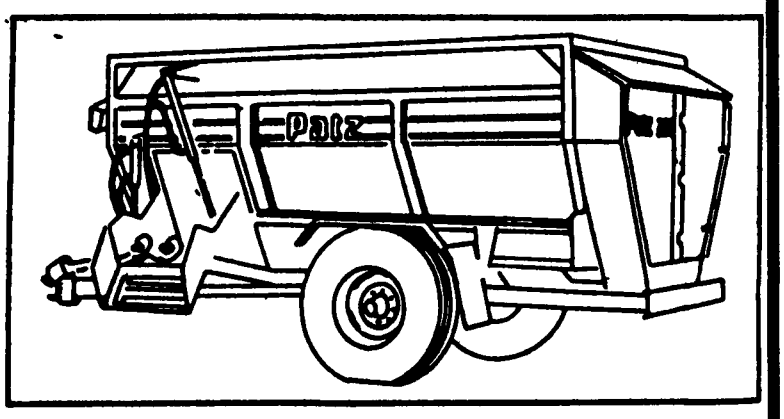

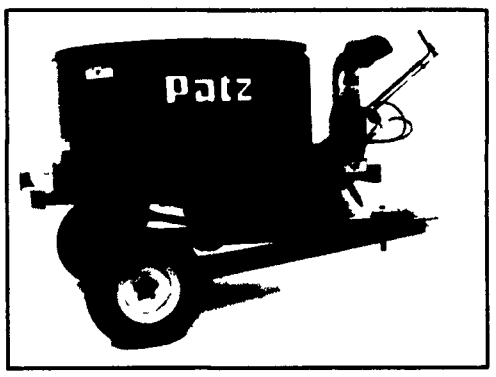

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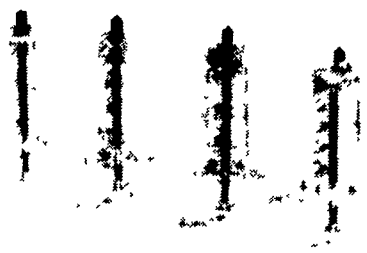

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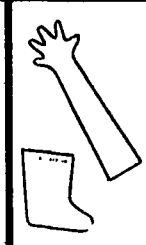

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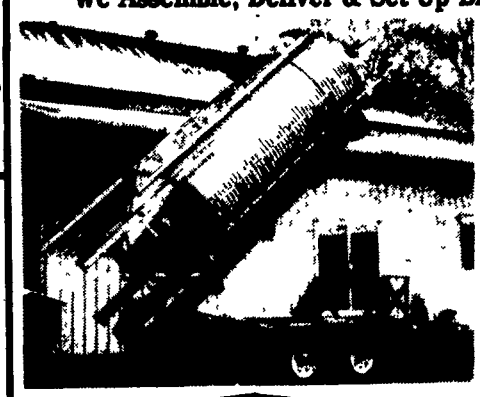
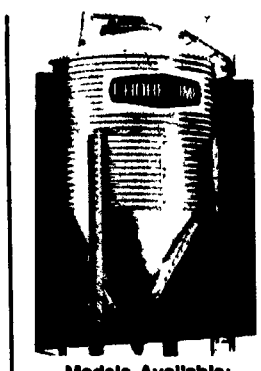


Picture Showing CHORE-TIME Bin Set-Up With Hydraulic Bin Trailer



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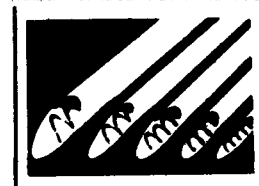

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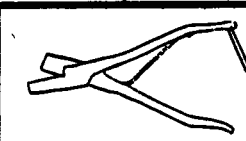

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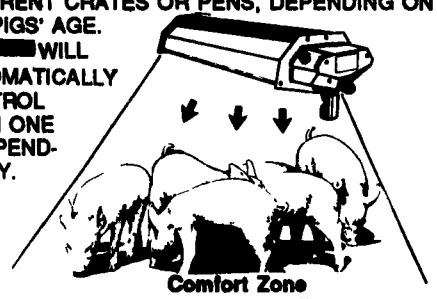

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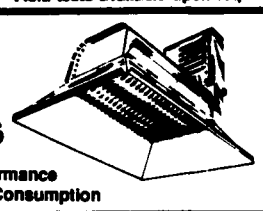

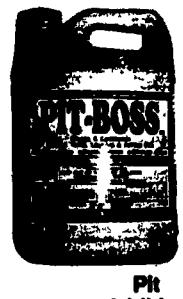

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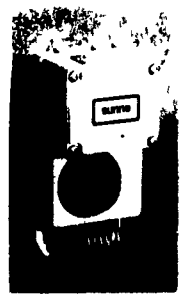

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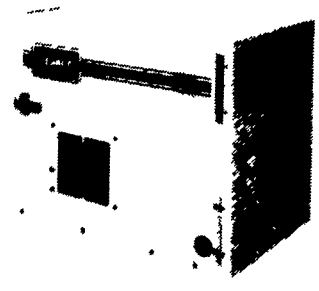

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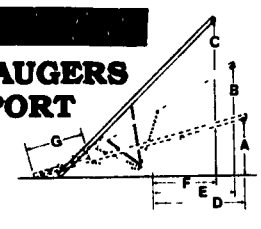

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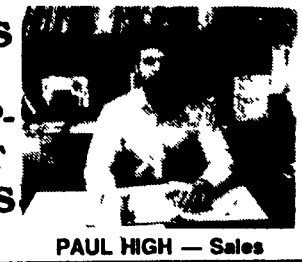

PAUL HIGH — Sales

Grace Tops National Guernsey Show Finales

REYNOLDSBURG, Ohio — The grand finale of the three national Guernsey shows was held in Louisville, Kentucky, on Nov. 9.

Judge Lee Majeskie of Beltsville, Maryland, served as the official for the 239 Guernseys that passed before him in the ring.

Judge Majeskie added another show to the continual rivalry between two well-known 4-year-old cows, Wincrest Vayette Grace and Westlyn Tom Dee. After some deliberation, the final decision was handed down and Wincrest Vayette Grace was awarded with the grand champion banner of the open show.

"Grace," an Excellent-95 Wincrest Velmas Vayette-ET daughter, is owned by John and Bonnie Ayars and Ken Winters of Mechanicsburg, Ohio. She has production records over 27,000 pounds of milk in 365 days.

The reserve grand champion title went to the second place 4-year-old, "Tom Dee," a Westlynn Emory Tom daughter owned by the partnership of Mark Rueth, Randy Kortus and Clark and Joy Vilter, Hartland, Wisconsin. "Tom Dee" did come out in the lead at the national Guernsey show in Madison where she was named grand champion.

It was fitting for a royalty like Burgess Farm Franks Princess to be crowned with junior champion honors, according to the American Guernsey Association. "Princess" is owned by Walter and Amy Record of Lyme, New Hampshire, and was also the first place junior yearling of the show. The first place summer yearling, Four Winds Frank Tina owned by Clark and Joy Vilter of Hartland, Wisconsin, was named reserve junior champion.

In the race for the total performance award, another well-known 4-year-old cow came into the limelight, O C S Dairy Daisys Diadora, an Excellent-90 Frank daughter owned by Oscar Clay Smith of Jefferson, Maryland, received the plaque for this award.

She has production records to 27,050M 4.6% 1,251F 3.3% 887P at 3-06 in 305 days. "Diadora" was also the reserve grand champion of the junior show.

The total performance cow award recognizes the cow earning the most points based on production, placing in the show, yield deviation, appraisal score, and bonus points if the animal was bred by the owner.

Mayflowers Volcano Bliss, the second place aged cow owned by Dan and Loretta Mithoefer of Silver Lake, Indiana, was named the best uddered cow of the show. Four Winds Farm, Hartland, Wisconsin, had the first place exhibitor's herd; and Ohio won the first place state herd banner.

The premier breeder banner went to Marfred Farms, Saluda, South Carolina. Bob Griggs and Mark Erdman, Seminole, Oklahoma, took home the premier exhibitor banner.

The American Guernsey Association is the national organization for the registration and promotion of Guernsey cattle and is headquartered in Reynoldsburg, Ohio.

AGA Releases Latest Production Results

REYNOLDSBURG, Ohio — Heather Hjetland of Topeka, Kansas, recently took top honors in the senior showmanship class at the National Junior Guernsey Show in Louisville, Kentucky.

Barney Hornback of Elizabethtown, Kentucky, served as the judge. Heather received a plaque and a $100 savings bond donated by Dan and Loretta Mithoefer of Silver Lake, Indiana, for her outstanding performance with her partner, 4-year-old Veguita Czar Roselind.

Mike Hickman of Cleveland, Tenn., placed second in the senior division showing his junior yearling, Hickman Valleys Doris BT Frank. He received a $75 savings bond donated by Clark and Joy Vilter of Hartland, Wisconsin.

In third was Matthew Ferguson of Rockdale, Texas, with his junior yearling, Golden Dew Trusty Ilene. Matthew won a new show halter donated by Steve and Johnna Mills of Saluda, South Carolina.

In the junior showmanship class, Judge Hornback was very impressed with his first place winner Emilie Blough of Middlebury, Indiana. Emilie showed her junior calf, Brookside Perfecto Julie, and received a plaque and a $75 savings bond sponsored by Dan and Loretta Mithoefer of Silver Lake, Indiana.

Amanda Derr of Carey, Ohio, placed second with her junior calf, Mona Lous Tex Josie. She was awarded with a $50 savings bond by Clark and Joy Vilter of Hartland, Wisconsin. In third was Lucas Ayars of Mechanicsburg, Ohio, with his senior calf, Land of Living Smokin Melody. Steve and Johnna Mills of Saluda, South Carolina, donated the new show halter Lucas received for placing third.

The American Guernsey Association is the organization for the registration and promotion of Guernsey cattle and is headquartered in Reynoldsburg, Ohio.

Cumberland DHIA

(Continued from Page A19)

gram Award was presented to Curtis and Ann Day. The award is based on production improvement in milk, protein, milkfat; mastitis management and reproduction management. The Day herd was first with 99 points.

Glenn Newswanger, Shippensburg, was second with 92 points. Paul M. Snyder, Shippensburg, third with 81 points. Woody Kelso, Shippensburg, fourth with 80 points and Larry Weidmen, Newburg and Highland Vue Farms, Newville were tied for fifth with 78 points.

Harry Fritz was recognized for his past efforts as regional DHIA manager and David Shenk of RD2, Newport was introduced as our new regional manager. Harry retired as regional manager Nov. 1. Mike Brymesser, Boiling Springs and Neal McCulloch, Newville, were elected to three-year terms on the advisory committee of the Cumberland local unit of DHIA.

In other business, David Walton, Carlisle who completed his three-year term as director was recognized for his efforts. Mike Brymesser will be replacing David on the advisory committee.

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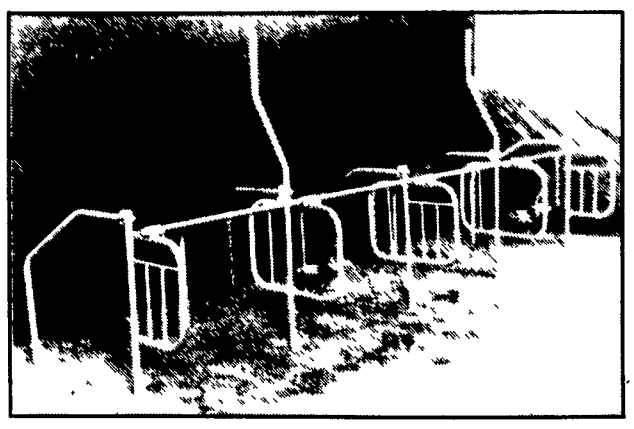
Lapp Comfort Tie Stall



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- Stall partition designed for easier milking.
- Water bowl location makes it easier for the cow to drink water.

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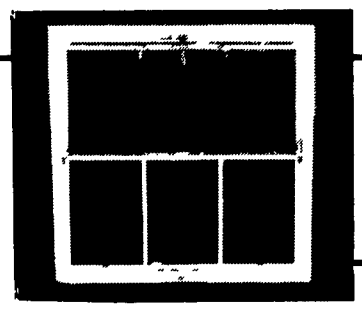

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-- Daniel Webster, 1840

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Lebanon Dairymen Lead State Fifth Year Straight

VERNON ACHENBACH JR.
Lancaster Farming Staff

MYERSTOWN (Lebanon Co.) — Lebanon County dairymen whose 11,648 cows on test with the Pennsylvania Dairy Herd Improvement Association for the fifth straight year topped the state for average herd production of milk.

The announcement was made Tuesday night during the county association's annual banquet and business meeting held at the Myerstown Church of the Brethren in Myerstown.

According to the statistics, Lebanon County's Pa.DHIA members' herds averaged 20,108 pounds of milk per cow for the year ending September. The state average was 18,255 pounds of milk.

Also, the county was second highest with average protein production with 637 pounds per cow. They tied for sixth place with fat production, averaging 716 pounds per cow.

According to Kenneth Winebark, county extension agent, the Lebanon County DHIA ended its 64th year with 170 official herds on test and seven on owner-sampler.

"For the fifth consecutive year, Lebanon County DHIA producers are the number 1 milk producers in Pennsylvania," Winebark said, adding that the county picked up an extra 100 cows and increased the per-cow milk production by 75 pounds.

However, Winebark tempered his message with news that the monetary return on the increased production has not been good.

"Even though we picked up an additional 100 cows and all the cows produced on the average of 75 pounds more milk this year, the value of the milk produced dropped by $74 per cow, and the value of milk above feed costs decreased by $93 per cow.

"It's obvious then, that strict attention must be paid to feed costs for 1994," Winebark said. "You, as managers of the herd, must become more astute in your decision making in order to survive."

In other news, Winebark said that 107 herds in the county have selected a somatic cell option with their DHIA test report, in order to track the quality of milk, especially since the SCC limit was dropped to 750,000.

"I am particularly proud of the accomplishments of Lebanon County's DHIA producers. I encourage you to keep up the fine jobs you're doing, but caution you on making careful decisions in the years ahead."

In other business, the approximately 200 members who attended the meeting elected three directors to replace outgoing directors Raymond Getz, James Hill, and Kirby Horst, whose terms expire at the end of December.

Elected to office were Kenneth Sellers, Dennis Kauffman and David Groff.

Production awards were also presented during the meeting, with Bruce Heilinger, of Newmanstown being recognized for having the top averaging herd of Brown Swiss in the state, and the top cow for a liftime production, a grade Holstein.

Heilinger's 36 milking registered Brown Swiss posted a production average of 18,816 pounds of milk, with a component profile of 673 pounds of fat and 644 pounds of protein.

Gary Forney, of Lebanon RD 4, was recognized for having the herd with the lowest averaging SCC. His 36-cow, mixed grade and registered Holstein herd averaged an SSC count of 110,000.

The registered Ayrshire herd of Dale and Pattie Maulfair, of Jonestown followed closely with an 111,000 count.

The top milk and protein producing cow in the county was a 5-year-old registered Holstein owned by Vince and Julie Wagner, of Myerstown.

The Wagners' No. 138 posted a 305-day lactation production of 37,976 pounds of milk with a component profile of 3 percent, or 1,136 pounds protein, and 3.2 percent, or 1,213 pounds fat.

The cow with the county's top fat production was a registered Holstein owned by Gary and Barbara Lentz, of Lebanon.

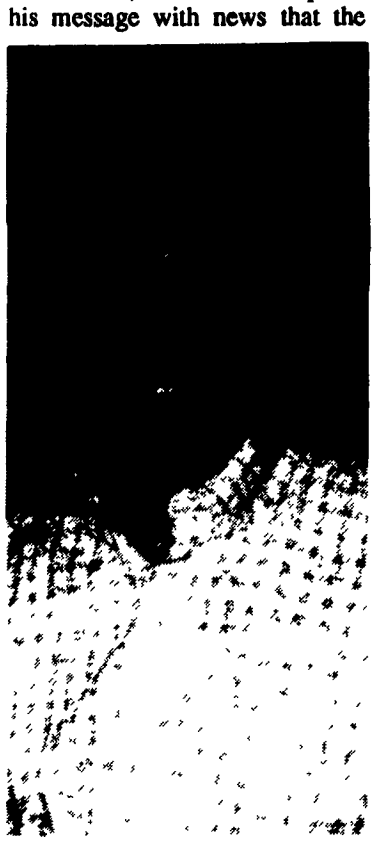
The top-producing herd in the county is owned by Curvin and Dawn Good, whose 81 milking mixed registered and grade Holsteins averaged 26,399 pounds of milk, 911 pounds of fat and 832 pounds of protein.

The Goods were also the recipients of the county's top DHIA Herd Management Award.

According to Winebark, what makes the Goods' achievement so significant was that two years ago, their dairy facilities were burned down. According to Pa.DHIA statistics, the Goods' herd recovered over the past year with an average increase in production of 2,140 pounds of milk, 34 pounds of fat and 87 pounds of protein.

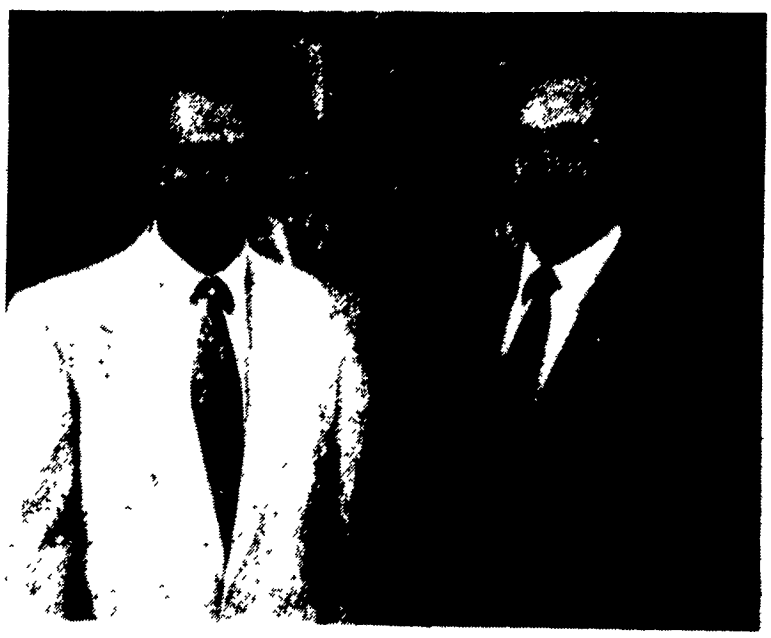
Second place honors went to David and Chris Williams, third went to Donald Krall, fourth to Leon Kline and fifth to Irvin Brubaker.

From the left, owners of the 1993 Lebanon County DHIA top-producing cows are, from the left, Barb and Gary Lentz, Vincent Wagner and Bruce Heilinger.



Bruce Heilinger

Duane Good, son of Curvin and Dawn Good, and Harlon Good, Curvin's younger brother who helps on the farm, display the awards the Goods earned for managing the leading Lebanon County DHIA herd for average production.



New directors of the board of Lebanon County DHIA are, from the left, Dennis Kauffman and Kenneth Sellers. Not shown is David Groff.

Dale Hoover.

Teleconference Registration Deadline Set

UNIVERSITY PARK (Centre Co.) — The December 6 date for early registration is fast approaching for the dairy nutrition teleconferences and workshops to be held on February 10, 17, and 24, 1994.

Sponsored by Penn State's Department of Dairy and Animal Science, in collaboration with the College of Agricultural Sciences, the workshops will be offered via satellite at more than 45 locations in Pennsylvania and six nearby states.

These workshops combine local hands-on activities conducted by extension agents and interaction with University faculty via satellite at locations in Connecticut, Delaware, Maryland, New Jersey, New York, Ohio, and Pennsylvania. Producers can ask questions about their own farm operations to expand their knowledge of nutrition and feeding management. Participants are encouraged to bring one forage sample to the first workshop to be analyzed for use in the second workshop.

Workshops will start at 10 a.m. and end at 3 p.m., with an hour for lunch. They will feature several video segments presented via satellite, exercises, and discussions on nutrition-related topics conducted by county agents, plus a question and answer period with specialists in dairy nutrition, agronomy, and agricultural engineering.

Participants will be limited to the seating capacity at each site. Those who do not register by the December 6 deadline will be permitted to register late if space permits. A $25 registration fee includes the cost of a forage sample analysis. An additional charge will be made if meals are provided, but this will vary with site. To register or obtain more information, contact the extension office in your county.

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Forage And Grasslands Awards

(Continued from Page A1)

State Farmer from the Future Farmers of America.

Calvert has been promoting the use of forages and grasslands on a professional basis for more than 30 years. In 1962 he became the ag extension agent in Somerset County. He then became the ASCS county director in Somerset County in 1969. Eleven years later, after realizing that grasslands and pastures were the key to soil conservation in much of Pennsylvania, he accepted a position as area conservation agronomist for southwest Pennsylvania, a position which he holds today. As area conservation agronomist, he was a promoter of pastures and grazing before it was recognized by most people as an economically and environmentally sound management option.

Shortly after beginning his current position, Calvert began Project Grass. This project promotes the use of grass as a feed and soil conservation combination. Although the project was originally planned for southwest Pennsylvania, it has stimulated similar projects in other areas of the state and in surrounding states. Project Grass has involved hundreds of farms in the southwest region in "on-farm" demonstrations and research addressing new grass species, fencing techniques, and animal and grazing management on grass pastures.

Calvert is active in church and local activities. Tom and his wife Leanne make their home on a small sheep operation in Somerset County.

Research/Extension Award

This year the research/extension award went to Dr. Lowell L. Wilson, a long-time Professor at Penn State University in the Department of Dairy and Animal Science.

In 1966, Wilson joined the faculty of the Pennsylvania State University. His research at Penn State has been extensive, but has recently centered on the research projects at the Haller Farm at Penn State. He has published numerous scientific papers and more than 400 producer oriented articles.

Wilson's extension research in animal science makes him a top choice to receive an award from the Forage and Grassland Council. Without knowing about the animals that consume the forage, it would be difficult to understand what changes we can make in forage production to benefit the animal and ultimately Pennsylvania agriculture.

Forage/Conservation Farmer Award

Earl Weaver, from Lancaster County, is this year's recipient of the Forage/Conservation Award. Weaver operates a 90-acre dairy farm near New Holland. He cooperated with both the Soil Conservation District and Penn State Extension in planning and establishing his conservation practices.

The farm is cropped in alternate strips of alfalfa and grain. All fields are on the contour and sod waterways are well maintained at all times. Erosion is substantially below that required by the Pennsylvania Clear Stream Law. All corn ground is cover cropped with rye, which is harvested in the spring as silage for additional feed.

Conservation Award

Jeff Stoltzfus and Frank Lucas, of the Pequea-Mill Creek Project in Lancaster County, have been named as joint recipients of the 1993 Conservation Award.

The Pequea-Mill Creek Project (under the control of the Soil Conservation Service, Penn State Cooperative Extension, and Agriculture Stabilization and Conservation Service) has a mission of improving water quality by reducing non-point source pollution.

The Pequea-Mill Creek Project is comprised of 135,000 acres of intensively farmed land in central Lancaster County. Stoltzfus and Lucas have worked to see that the mission of this project is accomplished. They have developed and lead tours and educational programs, and conducted on-farm demonstrations. As a result, 30 farms have installed manure storage facilities, 24 have installed barnyard runoff controls, seven have installed erosion control practices, and more than six miles of stream have been fenced to exclude livestock.

Their educational programs and demonstrations involving rotational lot management systems have been exemplary. This system is a form of rotational grazing to protect sensitive areas around farmsteads and to enhance animal health. Cattle are rotated through a series of grass lots based on the condition of the sod.

The goal of the rotational lot management system is not to provide forage, but rather to provide a grassed, comfortable, and environmentally-friendly exercise area for cattle.

Outstanding Pasture Producer Award
West Region
Santino Barchiesi, Jr.
(Greene County)

Santino Barchiesi, Jr. utilizes pasture and rotational grazing as the major forage source for his 50-cow dairy herd on Greene County Farm. Santino began intensively grazing in 1987 with a few acres but now has incorporated more than 67 acres into his grazing system.

Santino maintains his pastures of cool-season forage species by topdressing regularly with nutrients. He has established adjustable fencing so that pasture size can be reduced or increased as needed. He has allowed his system to serve as a model for other systems and continues to host field tours and farm meetings at his farm.

Along with his grazing practices, Barchiesi has installed contour strips and spring developments, and employs the practice of cover cropping and conservation tillage to minimize soil erosion from his farm. He is involved in several local farm organizations and was recently named District Cooperator of the Year.

Central Region
Ernest VanTassel
(Somerset Co.)

Ernest VanTassel has been selected as the outstanding pasture producer for central Pennsylvania. His herd of 55 registered Jerseys utilize pastures as a major component of the dairy ration.

VanTassel and his wife, Kimberly, started intensive grazing prior to moving to their 190-acre farm in 1987. They have converted the crop land on the farm to pastures soon after purchasing it and today there are no row crops on the farm.

The reasons for using pasture are many for the VanTassels, but two of the most important are the money savings and low input required to intensively graze their herd. Along with establishing their intensive grazing, they have planned and installed spring developments and an agriculture waste pond to better utilize the resources they have on the farm.

Northeast Region
Max Dehart
(Northumberland County)

The recipient of the outstanding pasture producer award for the northeast region of Pennsylvania is Max Dehart of Northumberland County.

Dehart utilizes pastures extensively as a forage source for his sheep flock of more than 500 ewes and beef herd of 50 cows with calves. These animals graze on approximately 180 acres of pasture.

Permanent fencing is used to divide 120 acres of pasture with the remainder being perimeter fenced and temporary fencing used to cross fence. This allows for complete flexibility to adjust paddock size as the pasture growth fluctuates during the grazing season.

His permanent pastures consist of alfalfa/orchardgrass mixtures, alfalfa/timothy mixtures, birdsfoot trefoil/orchardgrass mixtures, and ryegrass/clover mixtures. Supplemental pastures of Sudan grass/sorghum are also seeded. Excess form these pastures is stored as large round bale silage for use during the winter. Max indicates that he regularly limes (two tons/acre every four years) and overseeds his pastures with legumes to improve quality and productivity.

Dehart is involved in numerous local and statewide farm organizations. In addition, he and the farm manager have been very cooperative in opening the facilities to visitors. They have hosted several farm tours/meeting, including the 1992 Multicounty Livestock Tour.

Southeast Region
William Elkins
(Chester County)

William Elkins is owner and

(Turn to Page A34)

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District Directors' Meeting Winter 1994

The November fall district director meetings are finished and it's now time to prepare for the district DHIA Winter meetings to be held in January of February.

The districts that will need to hold meeting are the districts where an election needs to take place. It was agreed at the fall district meeting that other districts may meet with those districts where elections need to take place and an agenda will be sent to the local committees for them to make those decisions.

The change in bylaws and new districts is to go into effect Jan. 1, 1994. This change will separate the state into small districts for state representation.

The following will outline the districts where some meeting have been held and some need to be organized. Those districts where no decision was made, need to establish a date and place.

The nominating committee from each county will need to contact the other counties in their district. These meetings need to take place after Jan. 1, but before the annual meeting scheduled for Feb. 18.

They are as follows:

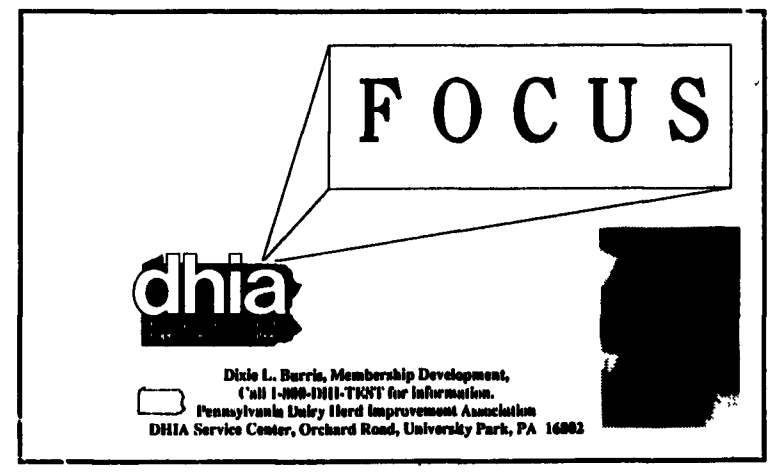
Those which need to be organized or decided include District 1 and 2; District 4; District 5; District 7 and 8; District 9 and 10, possibly Carlisle, but needs decision.

Those districts with a meeting scheduled include: District 3 and 6, Feb. 9, at the Ramada Inn, in Somerset; District 11 and 12, Jan. 25, at the Family House Restaurant, Mifflintown; District 13, 14, and 16, on Jan. 20, at the Pink Apple Restaurant in Tunkhannock; and District 15, 17 and 18, Feb. 1, at the Berks County Ag Center, in Leesport.

Those districts which need to hold elections for a state director are districts 18, 17, 14, 12, 11, 8, 5, and 4.

Those who terms are expiring include Frank Orner in District 5; Steve Mowery in District 8; Brooks Smith in District 11; Joe Lyons in District 14; and Norman Hershey in District 18.

Districts 4 and 12 currently have no director. District 17 will need to hold an election, as its members presently have two directors, Don Duncan and Dennis Daubert.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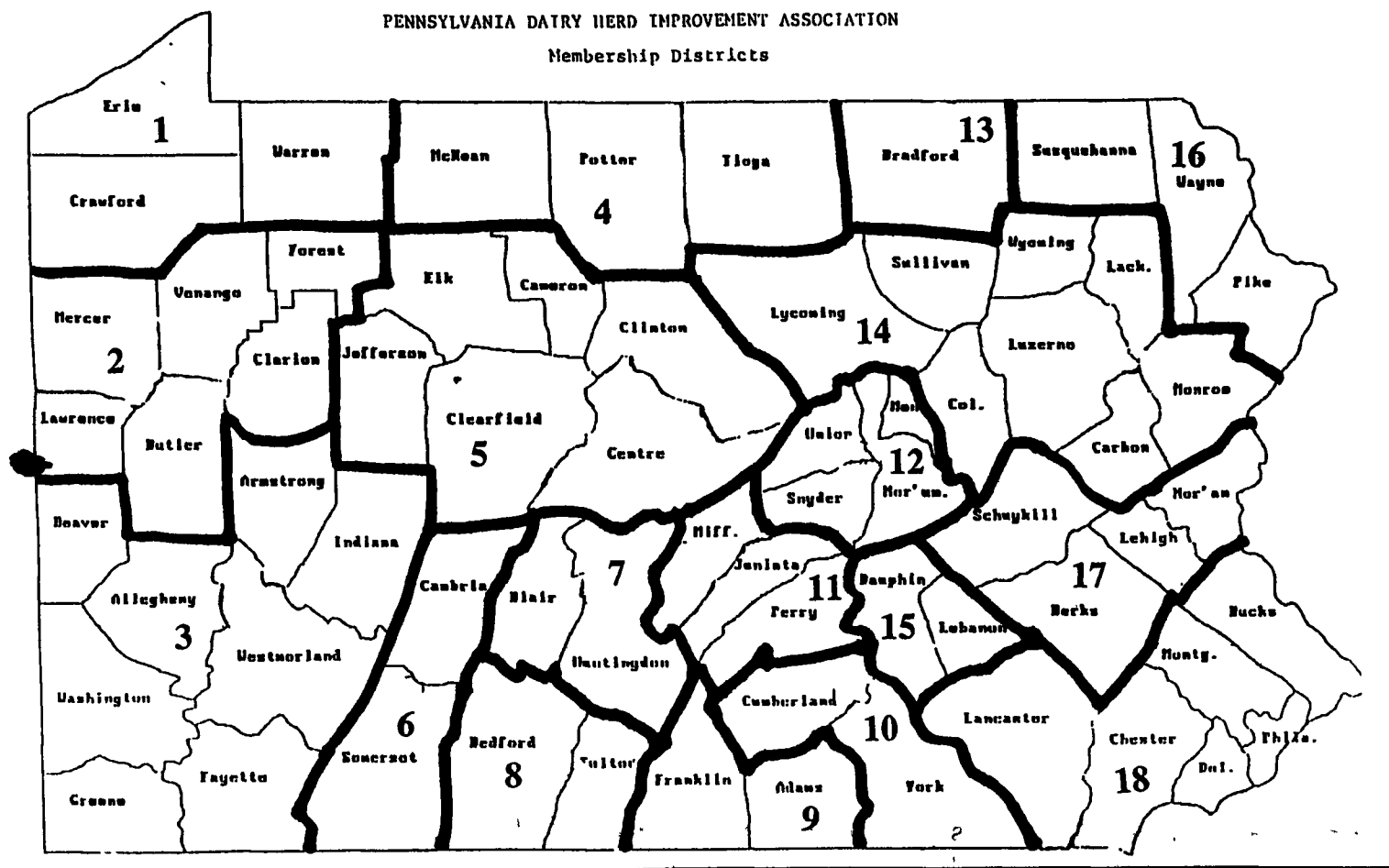

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.80 BU. 5.01 CWT.

Wheat, No. 2 - 3.19 BU. 5.32 CWT.

Barley, No. 3 - 1.95 BU. 4.17 CWT.

Oats, No. 2 - 1.58 BU. 4.91 CWT.

Soybeans, No. 1 - 6.31 BU. 10.53 CWT.

Ear Corn - 68.82 TON 3.44 CWT.

Alfalfa Hay - 104.25 TON 5.21 CWT.

Mixed Hay - 95.00 TON 4.75 CWT.

Timothy Hay - 108.25 TON 5.41 CWT.

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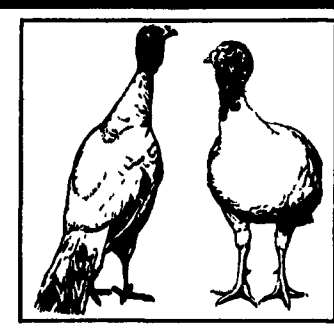

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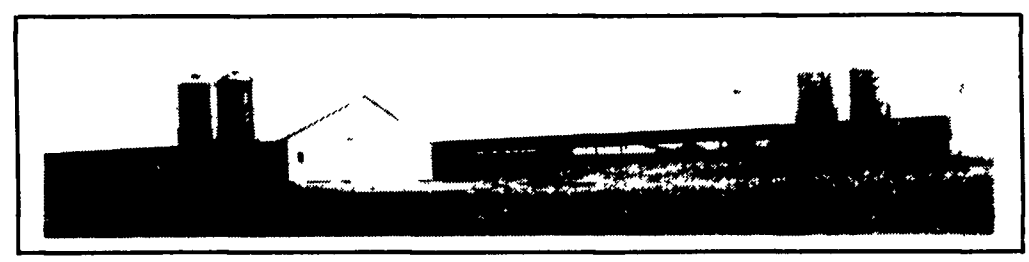

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Mowry Farm Known For Production

(Continued from Page A1)

ram. Still producing 106 pounds of milk on the 365th day of her 9y8m, Corinne had peaked at 180 lbs. of milk and had six or seven months over 140 lbs. She was the eighth generation from one of Ken's FFA projects, and best of all, she transmitted her will to milk and her good type to her offspring. At one time, 14 state and national leaders were photographed together at Mowry Farms. They were also known for their fine show string as well, with winners at the Farm Show in Harrisburg and other major shows.

As neighboring farms became available, the Mowry family purchased additional land. Today, Steve, his dad, and two brothers, Ron and Bob, and sister Susie and other family members and eight employees farm 1300 acres, all but 400 owned by the Mowry family. And the tradition of high production has continued too. In the January, 1993, USDA national listing, their New-Life Melwood Halo heifer was listed sixth in the national Total Cow Performance Index (TCPI) with 42,000 lbs. of milk. Halo is classified VG87. Naturally there is a lot of interest in this heifer.

The high production has been achieved even though the herd has been expanding in size for many years. At present they have 300 head milking with 380 on test. Tie stalls house 240 cows and 106 new frees stalls were built this summer. The ground for a second free stall barn has been graded to be ready for plans to build additional room for up to 500 cows this winter.

"We have been expanding the herd ever since I was a kid," Steve said. "Sometimes you have to back up and say you can't do things like you use to do. When you grow in numbers, you can't cater to the individual needs of each cow as much, but it's still important."

"I marvel when I think of Corinne," Steve said. "At her peak production she was being fed 18 times a day and eating 60 lbs. of grain and two bales of hay. You have to have good individuals with a will to milk if you are going to be successful. Luck plays a part too. We have also had our share of failures."

A great disappointment came last winter when the roof of the free stall barn caved in under heavy snow and killed 17 cows, several national record holders.

"We have always tried to keep up with the breeding demand of the industry, but of late the industry has gone with the high producing young cow that doesn't last," Steve said. "High producing two-year-olds are a double edge sword. Sure, I'm tickled when a two year-old milks real well, but I'd rather she be an average producer and stick around longer.

"Currently, everything is geared for high producing two year-olds. The later records don't mean much on the index any more. It's sad to say the cows with three or four lactations are a rare breed now," Steve said.

"The other day I bought some semen from Mark Anthony, an old strength bull from Canada. We had a lot of good old cows out of him. I'm planning to use him on some of these frail cows that can't take it and hope to breed some strength into them. The industry has ignored strength for years, and it's getting critical. These frail two year-olds milk 80 to 90 lbs. of milk for a year and then they're dead.

Steve is a director of Pennsylvania DHIA and sees dairy herds getting larger. "No one here at our farm wants to get bigger, but I just don't see any small herds around in the future," Steve said. "I don't like to say that, but I don't see how the 50 or even 80 cow herd can survive. You have to get large enough that you can buy in volume. We try to fight becoming a milk factory, but you are kidding yourself."

Ken agrees.

"The slant of your story should be that we should not need to keep getting bigger to survive," Ken said. "As it is, you need to keep adding cows to stay even. That's a reflection on our farm economy that should not be. But we have no control over our milk market."

Steve agrees.

"As for milk pricing, I've come to the point that when I see an article of someone's solution to low milk prices, I don't read it anymore," Steve said. "Headlines of $13.00 milk give you a buzz for a few days, but when the milk check comes, they have taken so much off..."

As for DHIA, Steve sees it going the way of the dairy industry. "I feel there are going to be fewer service centers, and we are going to need to keep the centers running around the clock to be efficient," Steve said. "In addition, we are going to need to cater to the large herd so we don't price ourselves out of the market. With new computer systems on farms, the milk is weighed daily, and with the coming electronic ID, many large commercial dairymen will have on the farm all the information they need to manage their herds. With protein levels in milk more constant than fat across the breeds, the need for component testing in commercial herds is less critical. DHIA must prepare to meet these challenges," Steve said.

PFU Holds Annual Convention

CARLISLE (Cumberland Co.) — The Pennsylvania Farmers' Union (PFU) held its 22nd annual convention at the Embers Convention Center in Carlisle recently.

House Ag Chairman William Lloyd addressed the convention on issues concerning nutrient management, ag advisory to DER, animal rights enforcement, and the future of land preservation. Walt Peechatka, deputy secretary to Boyd Wolff, spoke about animal enforcement officers firearms training and restaurant inspections moving from DER to the Department of Agriculture.

National Farmers' Union (NFU) President Leland Swenson spoke on the issues of NAFTA and the effects it will have on agriculture. Wardell Townsend, secretary of the administration from USDA, talked about the reorganization of the USDA.

Bill George, state president of Pennsylvania AFL-CIO, spoke about NAFTA and how it would affect jobs, farmers, and the environment. He also addressed working with PFU as a team on issues now and into the future.

Other speakers who addressed the convention were State Treasurer Catherine Baker Knoll, who spoke about the positive changes that have taken place in the treasurer's office. A field trip to the new trading room made for an interesting afternoon. Auditor General Barbara Hafer informed PFU about WAM, which is walking around money that representatives use for their pet projects and how difficult the money is to track.

Nancy Danielson from NFU spoke on the national health care issue and the approval of BGH. Elizabeth Fry, executive director of Pennsylvania Green Thumb, talked about the money available to train older workers in our rural communities.

Election of officers was held, and Robert Junk was elected to another term as president, Gerald Seyler vice president, Naomi Spahr treasurer, and Terry Pattison was elected secretary. Delegates to the national convention are Scott McNamara, Gerald Seyler, Paul Yates, and Dale Snyder as alternate.

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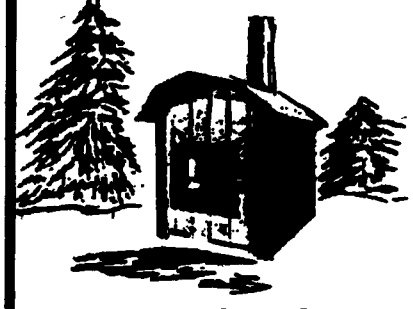

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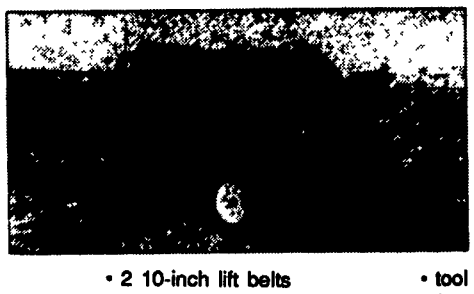

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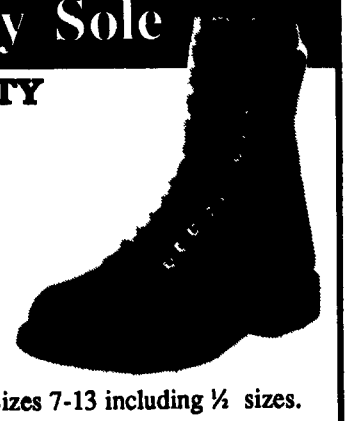

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Ag-Industry Banquet

(Continued from Page A1)

Family members of the Clair and Arlene Landis (holding plaques) include parents Christian and Esther Landis, seated, and children from left, Charlotte, Todd and Cindy Gingrich, Carl and Audrey Landis, and Calvin Landis. The farm has been in the Landis family since 1853.

From left, Roger and Kandy Rohrer, with family members Linda and J. Edwin Rohrer, brother; F. Edwin and Marian Rohrer, parents; and Uncle Henry and Ada Rohrer, seated, who previously owned the farm that has been in the Rohrer family since 1893.

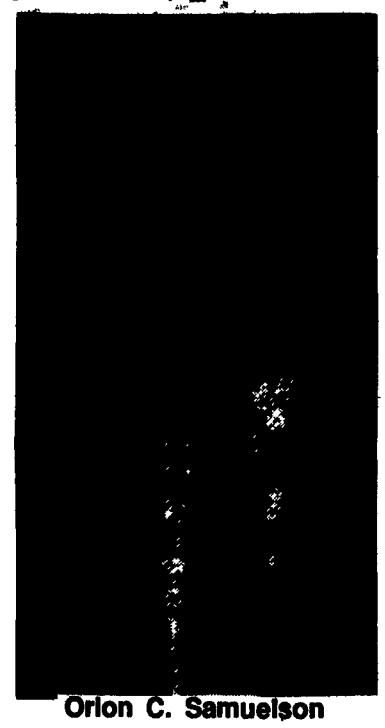
conjunction with the Pennsylvania Department of Agriculture, recognizes farms operated by the same family for 100 or more years. This year, four families were honored for their longevity of farm ownership: Noah Kreider and Sons, Manheim; James and Peggy Groff, Lancaster; Clair and Arlene Landis, Ronks; and Roger and Kandy Rohrer, Strasburg.

The Landis's 120-acre farm has been in the family since 1853, when Clair's great-great grandparents purchased the land. The Landis family run a dairy farm and lives in the farmhouse that was built in 1865.

The Rohrer farm has been in the family since 1893. Roger and Kandy live on 50 acres of the original 100 acres that Roger's grandparents owned. Rohrer is ag lender for Hamilton Bank and farms part time. Seven of the acres are in tobacco, and the remainder, plus an additional 40-acre tract, is crop farmed by Rohrer's brother and dad who use the harvest for their adjacent dairy farm. Kandy is a homemaker and operates a quilt business from the home.

The Groffs are the fifth generation to operate their 85-acre Strasburg farm that has been in the family since 1864. The Groffs have 106,000 layers.

Although Noah Kreider is no longer living, family members



Orion C. Samuelson

oversee the Kreider's 900 dairy cows and 1¾ million layers. Of the 2,700 acres used in the farming operation, 102 are from the original farm that has been in the family for 201 years. J. Richard, Noah W. Jr., Ronald E., and James Kreider are in charge of the operation that employs many family members.

Speaker for the banquet was Orion Samuelson, who told many anecdotes of his work hosting the television U.S. Farm Report and syndicated radio show, National Farm Report.

See more photos A29.

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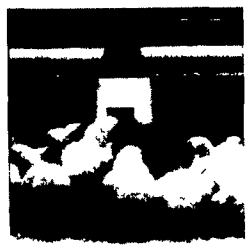
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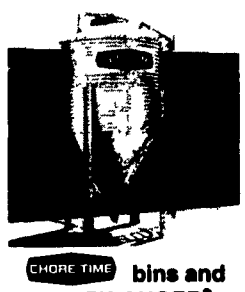
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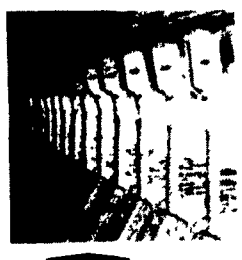
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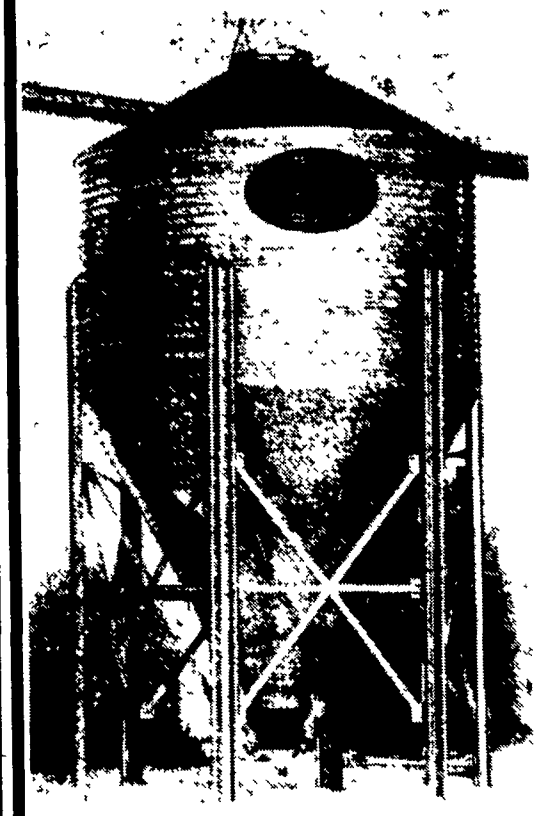

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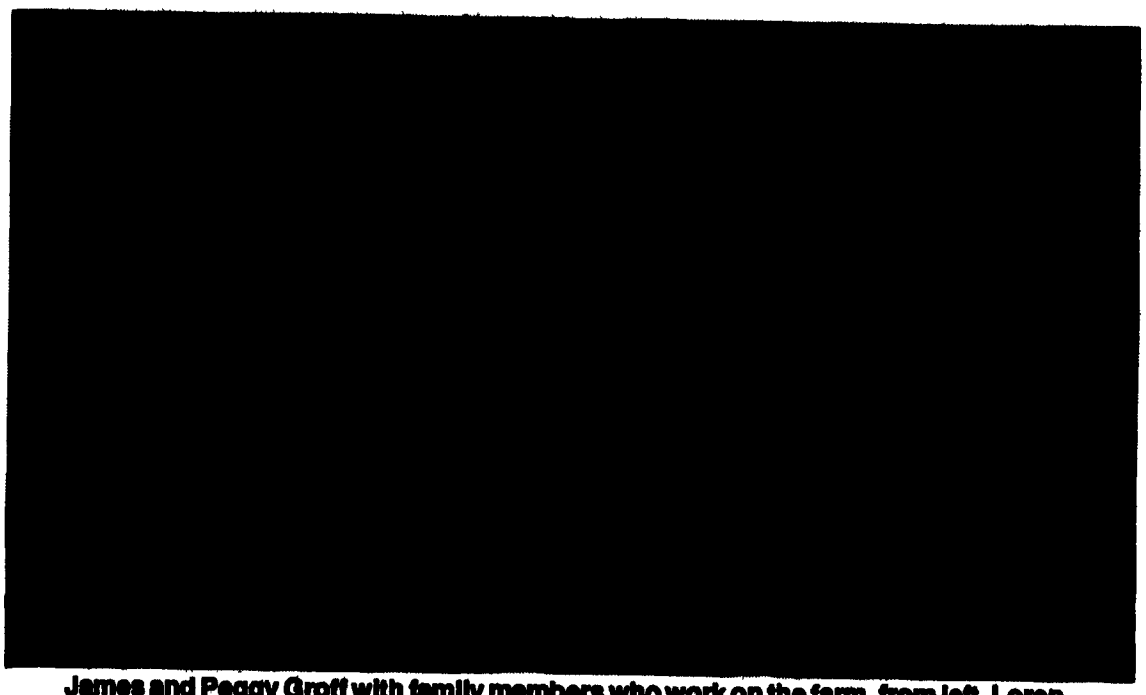
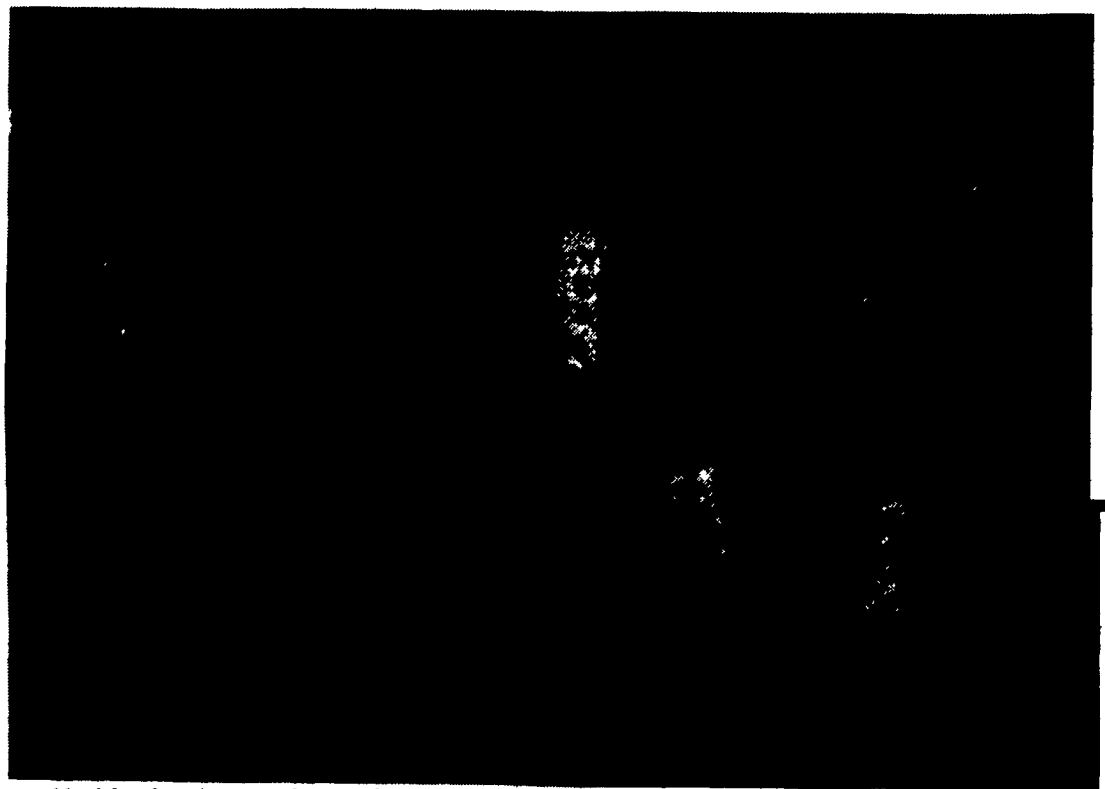


James and Peggy Groff with family members who work on the farm, from left, Loren and Karen Esbenshade, James and Peggy, Dennis and Jody Groff, and Kurtis. Seated are parents Arthur and Miriam Groff, who continue to help with the farm work. Since 1864, the farm has been owned by the Groff family.



Kreider family members who own the 201-year-old Manheim farm include, seated, Richard and Pauline, from left, Marilyn and Jim Kreider, Hollee and Ron Kreider, Marian and Noah Kreider Jr., Dave and Pat Kreider Johnson, and Debra Kreider, kneeling.

EYC Names Buel President

SYRACUSE, N.Y. — Gail Buel was recently elected president of the Eastern Young Cooperators (YC), the educational and leadership development arm of Eastern Milk Producers Cooperative Association Inc., a Syracuse-based milk marketing cooperative.

Gail Buel, is president of Eastern Young Cooperators.

Gail is the first female president and third president since its inception in 1987. She succeeds John Stephan, Phelps, N.Y. who completed four, one-year terms; the maximum by-law allowance. Focusing on education, leadership and fellowship, the YC program is offered to Eastern members and their employees ages 17-40.

Upon being elected, Gail said, "I'm looking forward to the many challenges facing the YCs as we move forward in the promotion and development of this growing program."

YC Coordinator Stephanie Meyers said she looks forward to working with the new president. According to Meyers, "Gail's communication skills, enthusiasm and professionalism will serve her well in the capacity as president."

Gail and her husband, Tim, own and operate a 45-cow dairy with 40 head of youngstock in Springfield Center, N.Y. (Otsego County). They have two children, a daughter and a son, ages 7 and 3, respectively. In addition to the farm, Gail has a home-based accounting service and tax preparation business. She is a graduate of the Syracuse University School of Business, CPA program.

Also elected were Tom Yale, Aurora, N.Y., vice president; Melissa Herr, Strasburg, secretary; and re-elected treasurer was Patti Stroup, Greencastle.

Eastern operates in a nine-state area with 3,100 member farm families. The majority of those member owners are located in New York, Pennsylvania and Vermont.

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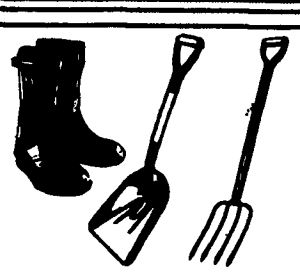

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FFA Convention Builds Leadership For America

KANSAS CITY, Mo. — true to its chosen theme, the 66th National FFA Convention celebrated "Leadership for America." The Municipal Auditorium served as the hub of activities Nov. 11-13, when FFA members from across the country flocked to Kansas City to experience the world's largest annual student gathering and enhance their leadership skills. A record 31,583 members, teachers, and guests attended the convention.

During the opening reflections program, singer Lee Greenwood inspired the crowd with his words and music, including his hit song, "God Bless the USA." During other sessions, Secretary of Agriculture Mike Espy and Senator Larry Craig addressed the audience and former FFA member John Thompson, survivor of a serious farm accident, spoke on the importance of farm safety.

FFA members participated in the multitude of convention activities including competing in contests, receiving awards, attending leadership workshops, and honoring sponsors who make possible the extensive offering of FFA programs. The Honorary American FFA Degree, Distinguished Service Award, and VIP citations were awarded to businesses and individuals who support the organization. The American FFA Degree was conferred upon 1,276 members.

In transacting the official business of the organization, delegates voted against a proposal for regional realignment of states, and they moved to revoke the charter of the District of Columbia FFA Association. The delegates also suggested a review of the policy allowing nomination of national officers from the floor as well as the establishment of a new agricultural communications contest.

Other distinguished speakers included Miss America Kimberly Clarice Aiken, CNN reporter John Holliman, cowboy poet Baxter Black, and former national FFA officer Coby Shorter.

Five former members were installed as FFA Achievers for out-

(Turn to Page A31)

1993 National FFA Winners

STATE	CITY	AWARD OR HONOR	NAME
		NATIONAL FFA OFFICERS	
TX	Nemo	National President	Curtis C Childers
MO	Maysville	National Secretary	Andrew McCrea
IL	Nokomis	National Central Region Vice President	Raquel Lacey
NY	Greenville	National Eastern Region Vice President	Liam Brody
AR	Pineville	National Southern Region Vice President	Steven Mitchell
AZ	Mesa	National Western Region Vice President	Tyler Grandil
SD	St Lawrence	American Star Farmer	Daniel Keck
MO	Asbury	American Star in Agribusiness	Jeffrey Cole
IA	Creston	National BOAC Chapter RJR Nabisco Foundation, Inc The chapter initiated "Project Earth Alert" to promote the care and conservation of the earth's natural resources Monies to support their work came from a school dance, a raffle and a grant of $4,000 to plant 118 trees on school property	Creston FFA Chapter
MI	Mapleton	BOAC Achievement in Volunteerism RJR Nabisco Foundation, Inc Boucher was involved in operating a teen leadership camp	Scott Boucher
CA	Merced	Prepared Public Speaking Winner FMC Foundation Speech El Cielo Esta Cayendo	Amy LaSalle
TX	Katy	Extemporaneus Speaking Winner American Farm Bureau Federation Speech The Role of Secondary Agriculture Programs in Developing an Awareness of International Agriculture Relations	Neely Young
ID	Bruneau	Computers in Agriculture National Winner	Lee Merrick
IA	Arlington	Computers in Agriculture Runner-Up Foundation General Fund	Shiloh Jennings
NY	Adams	Agriscience Student of the Year	Julie Berry
MO	Maysville	Agriscience Student Runner-Up The Agricultural Group of Monsanto Company	Jill McCrea
AZ	Phoenix	Agriscience Teacher of the Year Ford Motor Company Fund and PCS Sales	Christy Mecey-Smith
MO	Troy	Parliamentary Procedure Contest National Winner	Troy FFA Chapter
WA	Ritzville	Parliamentary Procedure Contest Runner-Up Ciba and the United Soybean Board	Ritzville FFA Chapter
WA	Walla Walla	Marketing Plan Project Rhone Poulenc Ag Company	Walla Walla FFA Chapter
OK	Jay	Horse Judging Contest (Pilot)	Jay FFA Chapter
OK	Jay		Jacob Tanner, Jay FFA Chapter
		NATIONAL FFA CONTEST WINNERS	
		AGRICULTURAL MECHANICS Firestone Ag Tire Division and Bridgestone/Firestone Trust Fund	
TX	Manor	Team	Manor FFA Chapter
TX	Manor	Individual	Brad Dieringer, Manor FFA Chapter
		AGRICULTURAL SALES Asgrow Seed Company	
NV	Wells	Team	Wells FFA Chapter
NV	Wells	Individual	Jennifer Griswold, Wells FFA Chapter
		DAIRY Associated Milk Producers, Incorporated Babson Bros Co /SURGE	
OH	Fodi	Team	Clover Leaf FFA Chapter
OH	Fodi	Individual	Lyle Ruprecht, Clover Leaf FFA Chapter
		DAIRY FOODS Mid-America Dairymen, Inc National Dairy Promotion and Research Board Patz Sales, Inc	
MO	Urbana	Team	Skyline FFA Chapter
MO	Urbana	Individual	Jason Driskill, Skyline FFA Chapter
		FARM BUSINESS MANAGEMENT John Deere	
MN	Leroy	Team	LeRoy-Ostrander FFA Chapter
MN	Leroy	Individual	James Sutherland, LeRoy-Ostrander FFA Chaper
		FLORICULTURE American Floral Endowment Geo J Ball, Inc Grace Sierra Sun Company	
MN	Lakefield	Team	Heron Lake-Okabena-Lakefield FFA Chapter
MN	Lakefield	Individual	Anne Hartman Heron Lake Okabena-Lakefield FFA Chapter
		FORESTRY Champion International Corporation STIHL Inc	
KY	Mt Holly	Team	Mt Holly FFA Chapter
TN	Elizabethton	Individual	Gary Bowers
		LIVESTOCK Purina Mills Inc	
KS	Council Grove	Team	Council Grove FFA Chapter
KS	Council Grove	Individual	Spencer Schrader, Council Grove FFA Chapter

STATE	CITY	AWARD OR HONOR	NAME
		MEATS TECHNOLOGY & EVALUATION Excel Corporation Hormel Foods Company Oscar Mayer Foods Corporation	
CA	Hanford & Clovis	Team	Hanford & Clovis FFA Chapters
CA	Hanford	Individual	Lino Mendes, Hanford FFA Chapter
		NURSERY/LANDSCAPE American Association of Nurserymen The CHIPCO®/Specialty Products Group of Rhone-Poulenc Ag Company Kubota Tractor Corporation	
NC	Bear Creek	Team:	Chatham Central FFA Chapter
NC	Bear Creek	Individual.	Eugene Kidd, Chatham Central FFA Chapter
		POULTRY American Proteins, Inc. Sanofi Animal Health, Inc. Tyson Foods, Inc.	
AR	Springdale	Team	Springdale FFA Chapter
AR	Springdale	Individual	Brian Lloyd

1993 NATIONAL FFA PROFICIENCY AWARD WINNERS

STATE	CITY	AWARD AREA	NAME
GA	Newhom	AGRICULTURAL ELECTRIFICATION National Food & Energy Council; Incorporated and National FFA Foundation General Fund	Jason Howard
MN	Spring Valley	AGRICULTURAL MECHANICS Case IH	Kyle Merkel
PA	Linesville	AGRICULTURAL PROCESSING Ag Processing Inc.; Archer Daniels Midland Company and Supersweet Feed (AGP, L.P.)	Mark Komman
WI	Montello	AGRICULTURAL SALES AND/OR SERVICE CHEVY TRUCKS; Zeneca Ag Products; Northrup King Company and Vigortone Ag Products, Inc.	Craig Daniels
TN	Arthur	BEEF PRODUCTION Nasco Division/Nasco International, Incorporated and Putnam-Moore, Inc.	Robert L. Pearman
IN	Middletown	CEREAL GRAIN Kellogg Company and Unocal 76	Justin Day
MN	Battle Lake	DAIRY PRODUCTION Alfa Laval Agri Inc.; American Breeders Service and Manna Pro Corporation	Dennis Fronning
OH	Cardington	DIVERSIFIED CROP PRODUCTION Cargill	Stephanie Gompf
NE	Newman Grove	DIVERSIFIED LIVESTOCK PRODUCTION Livestock Marketing Association and Wayne Feed Division/Continental Grain Company	Barry A. Benson
IN	Wolcottville	FEED GRAIN PRODUCTION Pioneer Hi-Bred International, Inc.	Glenn R. Noll
NC	Dunn	FIBER CROP PRODUCTION Sandoz Agro, Inc	Cale Lee
TN	Church Hill	FLORICULTURE American Floral Endowment; The Paul Ecke Poinsettia Ranch; Professional Plant Growers Association and The Lerio Corporation	Donald S. Hutson
WI	Reedsburg	FORAGE PRODUCTION Gehl Company and Northrup King Company	Joe Speich
AL	Lineville	FOREST MANAGEMENT Homelite Division of Textron Incorporated; Stone Container Corporation and The National FFA Foundation General Fund	Wesley McCollum
WI	Montello	FRUIT AND/OR VEGETABLE PRODUCTION Briggs & Stratton Corporation Foundation, Incorporated	Paul McDowell
WI	Reedsburg	HOME AND/OR FARMSTEAD IMPROVEMENT The National FFA Foundation General Fund	Ryan K. Engel
KS	Alta Vista	HORSE Equicare Division of Zoecon Corporation and Justin Boot Company	Tyson J. Buchman
IN	Waynetown	NURSERY OPERATIONS Chrysler Corporation - Dodge Trucks and Merck AgVet Division	Cherise Vance
IN	Burlington	OIL CROP PRODUCTION Chicago Board of Trade and FMC Foundation	Eric L. Miller
KY	Hickman	OUTDOOR RECREATION Chevy Trucks, O F. Mossberg & Sons, Inc. and Schrade Cutlery	Amy H. Major
IA	Charlotte	PLACEMENT IN AGRICULTURAL PRODUCTION DEKALB Genetics Corporation and Putnam-Moore, Inc	Kasey G. Kash
IA	Manson	POULTRY PRODUCTION Red Brand fence/Made by Keystone Steel & Wire Company, Chore-Time Equipment Division of CTB Incorporated, Hudson Foods, Inc. and Scherme Plough Animal Health	David S Moline

FFA Convention

(Continued from Page A30)

standing accomplishment in their career fields. They will be featured over the next three years in a display at the FFA National Hall of Achievement in Alexandria, Va.

The convention was broadcast live via satellite so that the 417,462 members at home could witness the proceedings.

The FFA National Agricultural Career Show featured 230 exhibits, including industry, government, and education. The largest career show ever highlighted the latest trends and technology in agriculture and the many educational opportunities available to members.

The National FFA Alumni held another successful auction, raising more than $44,000 to support FFA programs.

FFA Achievers Named

Former FFA members who have made outstanding contributions to the industry of agriculture and the United States were recognized recently at the 66th National FFA Convention. Five people were inducted into the FFA National Hall of Achievement in the areas of agricultural education, agricultural production, leadership, agribusiness and general agriculture.

The FFA Achievers' recognition program is sponsored by the Ford Motor Company Fund. A permanent display is housed in the National FFA Center in Alexandria, Va., where the honorees will be pictured. A new group of honorees is inducted every three years.

Wilson Carnes, Alexandria, Va. was honored in the area of agricultural education. For more than 36 years, Carnes served as associate editor and later editor of the FFA magazine, *FFA New Horizons*. In 1982, he also became the administrative director of the organization until his retirement in 1991.

Joe Hampton Jr., Windsor, Ill., was honored in the area of agricultural production. He serves as the chairman of the board for the U.S. Meat Export Federation. Hampton, who operates a 2,000-plus acre grain and livestock farm, has provided producer input for the state of Illinois regarding agricultural export protocol with Russia.

U.S. Senator Larry Craig, Idaho, said his FFA experience paved the way to his current position in Congress and to his recognition as the agricultural leadership inductee. Craig, originally from Midvale, Idaho, served as national FFA vice president in 1965-1966. He served in the U.S. House of Representatives for 10 years before his election to the U.S. Senate in 1990.

Edward McMillan, St. Louis, Mo., was honored for his contributions to agribusiness during his career. As president and chief executive officer of Purina Mills, Inc., McMillan has become a leading figure in the animal nutrition industry. He serves as the chairman of the American Feed Industry Association.

U.S. Representative Bill Sarpalius, Texas, was honored for his contributions to agriculture, rural development, and small businesses in the general agriculture category. Before serving in the Texas State Senate for eight years, he was an agriculture teacher at Farley's Boys Ranch, his home FFA chapter. He was elected to the U.S. House of Representatives in 1988.

FFA Foundation Sets New Record

For the 27th consecutive year, the National FFA Foundation has set a record level of support for FFA and agricultural education programs. At the 66th National FFA Convention, Dale A. Miller announced that a total of $5,075,000 was raised in 1993 to support projects and programs for FFA and agricultural education, a seven percent increase from 1992. A crowd of more than 29,000 FFA members and guests cheered the announcement.

Miller serves as the 1993 FFA Foundation Sponsors' Board chairman, and is president and chief executive officer of Sandoz Agro, Inc. Miller sees the contributions of the more than 1,000 Foundation sponsors as an investment in the future. "American agriculture counts on the FFA to provide the leaders of tomorrow. For that reason alone, those of us who work in this industry can make no wiser expenditure than to support this fine organization," he said.

Miller introduced the 1994 FFA Foundation Sponsors' Board chairman, Ron Davis, who is president and chief executive officer of Biggs/Gilmore Communications. Davis announced the 1994 Foundation theme, "FFA — Leaders for the 21st Century."

FFA Elects National FFA Officer Team

The 1993-1994 national FFA officer team was elected Nov. 13 at the 66th National FFA Convention. Leading the six-member team is national FFA president Curtis Childers, 20, of Nemo, Texas. Childers, the son of Linda Vineyard and the late Gary Childers, is a member of the Glen Rose FFA Chapter. His local advisor is Gary Rosenbusch.

Childer's supervised agricultural experience program consists of a market and show hog operation. He will take a year-long leave of absence from Texas A&M University, where he is majoring in agricultural development, to serve his term as president.

The national secretary is Andrew McCrea, 21, of Maysville, Mo. His parents are M.L. and Suzanne McCrea, and he is a member of the King City FFA Chapter. McCrea's local advisor is Steve Shifflett.

His SAE program consists of a diversified crop and livestock operation that he farms with his father and grandfather. A junior at the University of Missouri-Columbia, majoring in general agriculture, McCrea will take a year-long leave of absence to fulfill the duties of secretary.

Raquel Lacey, 20, of Nokomis, Ill., is the central region vice president. She is the daughter of Robert and Ruth Ann Lacey. A member of the Nokomis FFA Chapter, Lacey's advisor is Randy Meyer.

Her diversified livestock SAE consists of sheep and horses. Lacey will take a year's leave of absence from the University of Illinois, where she is majoring in animal science, to serve her term.

The eastern region vice president is Liam Brody, 19, of Greenville, N.Y. Brody, the son of Bill and Pat Brody, is a member of the Greenville FFA Chapter. His local advisor is William Ransom.

Brody's SAE consists of placement on dairy, sheep, and horse farms as well as a small sheep enterprise. He will take a year's leave of absence from the State University of New York where he is majoring in agricultural business to serve his term in office.

(Turn to Page A38)

1993 NATIONAL FFA PROFICIENCY AWARD WINNERS

STATE	CITY	AWARD AREA	NAME
MD	Jefferson	SHEEP PRODUCTION American Sheep Industry Association and Kent Feeds, Inc.	Robert O. Dinsmore
KY	Richmond	SOIL AND WATER MANAGEMENT American Cyanamid Company, Agricultural Division	Scott Turpin
UT	Payson	SPECIALTY ANIMAL PRODUCTION American Dairy Goat Association; Country General Stores and Purina Mills, Inc.	Ben Isaac
TN	Petersburg	SPECIALTY CROP PRODUCTION Kubota Tractor Corporation; CENEX Foundation; Wilbur-Ellis Company and National FFA Foundation General Fund	Jason A. Wright
OK	Mountain View	SWINE PRODUCTION Pfizer Inc. North American Animal Health Division	Ryan D. Sites
IN	Salem	TURF AND LANDSCAPE MGMT The O.M. Scott & Sons Company	Chad Thixton
MN	Litchfield	WILDLIFE MANAGEMENT Buck Knives and Bass Pro Shops, Inc.	Jon Finnegan

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Milk Pricing Seminar To Highlight MMI Meeting

STRONGSVILLE, Ohio — Roller coaster milk prices and discussions about the current marketing picture for milk and dairy products, plus a guest speaker from Holland and samplings of end-uses for milk will greet the delegates of Milk Marketing Inc. at their annual meeting Dec. 8 at the Fawcett Center, Columbus, Ohio. The meeting begins at 10 a.m.

Under the theme "Two-Way Talk" MMI's Executive Vice President and CEO Don Schriver and Chairman of the Board Herman Brubaker will report to the delegates on the recent marketing scenarios facing producers in MMI's eight state area.

"We're interested in feedback from the membership, so we're putting the invitation to participate right out front," said Schriver. "This has not been an easy year for dairy producers. I can't think of a better time for some positive, face-to-face talks." The annual meeting, as in previous years, will conclude with a delegate question-answer session with MMI's senior staff.

MMI's marketing personnel will offer a mini-milk marketing seminar to delegates designed to answer marketing questions specific to the four federal orders in which MMI markets. The 30-minute breakout session will include information on Multiple Component Pricing, the new system to pay producers on the components of their milk, including protein.

An international guest from DMV International, representing DMV USA, MMI's partner in their international alliance, will speak on the possibilities of global marketing. DMV International, based in Veghel, Holland, develops, produces and markets food.

The annual meeting will also feature display areas where MMI members can visit booths to learn more about the marketing of their milk and the operations of their cooperative. A food court — featuring dairy products — will surround the display area where delegates can sample a variety of dairy products.

With the new activities and seminar, the start of the annual meeting has been moved forward to 10 a.m. The Communication Fair and registration opens at 9 a.m. The Fawcett Center for Tomorrow is located just north of The Ohio State Stadium, 2400 Olentangy River Road, Columbus, Ohio.,

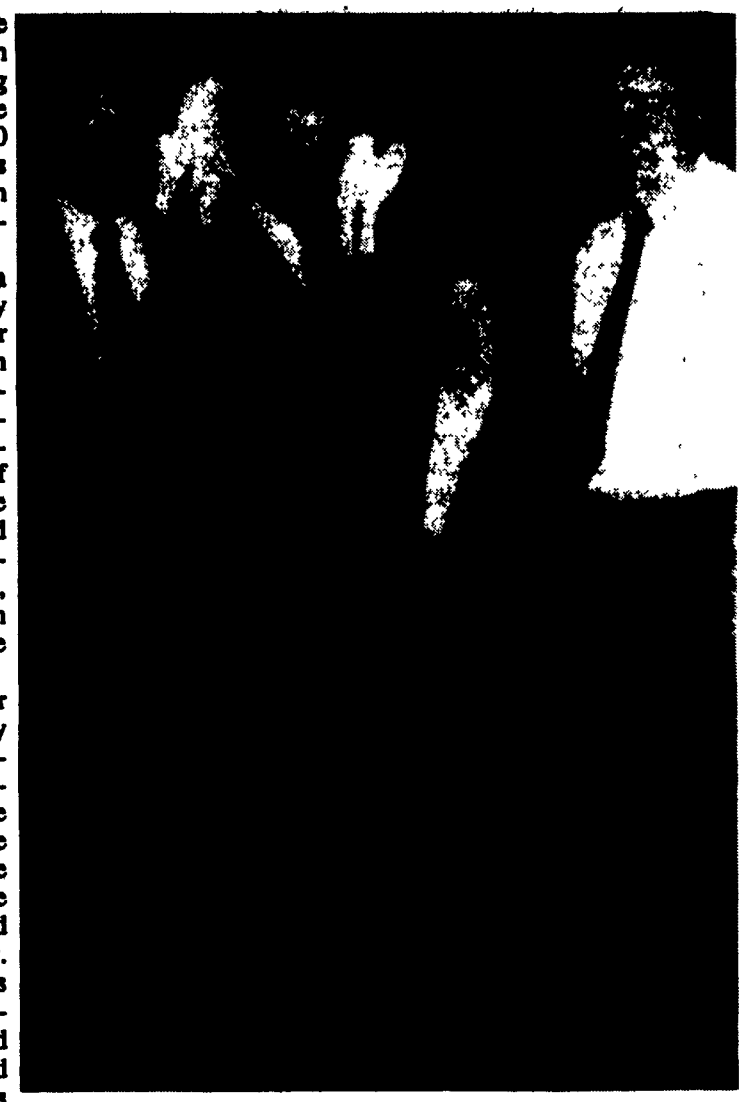
Seipt Named Outstanding Alumnus

UNIVERSITY PARK (Centre Co.) — Donald V. Seipt has been recognized as an Outstanding Alumnus by Penn State's College of Agricultural Sciences. A 1950 graduate in dairy science, Seipt is known internationally as an authority in dairy herd management and dairy cattle judging.

Seipt accepted the award at a reception and dinner at the Nittany Lion Inn at University Park earlier this month. Seipt also met with Dairy and Animal Science students and faculty in classroom settings and presented several lectures. He challenged members of the Dairy Science Club to be aggressive in their learning and become involved in activities beyond the classroom. He told them, "What you learn will be helpful in many areas of life, not just in the dairy industry."

Seipt is a Pennsylvania Master Farmer and has received many awards, including the Pennsylvania Dairymen's Association Cowan Award for dairy leadership, the Holstein Association Progressive Breeder Registry Award for the past 35 years, and the Penn State Dairy Science Club Distinguished Alumnus Award, to name a few.

The Donald Seipt family has developed one of the nation's outstanding dairy herds, having bred over 60 cows that were classified as Excellent and over 150 cows that produced in excess of 100,000 pounds of lifetime milk. Seipt and his wife Gerry own and operate a 90-cow dairy farm in Easton, Pennsylvania. Mrs. Seipt is also a Penn State graduate.



Donald V. Seipt visited the University Park Campus in early November to receive the Outstanding Alumnus award from Penn State's College of Agricultural Sciences. Shown here (left to right) are Paul Shellenberger, professor of dairy science; Seipt and wife Gerry; and Larry Muller, professor of dairy science.

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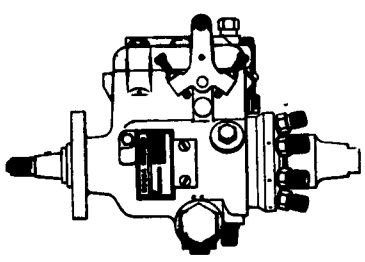

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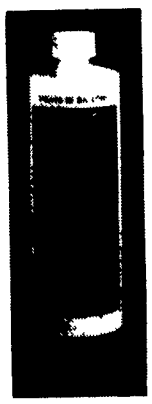

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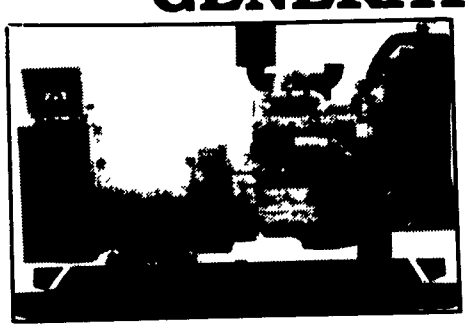

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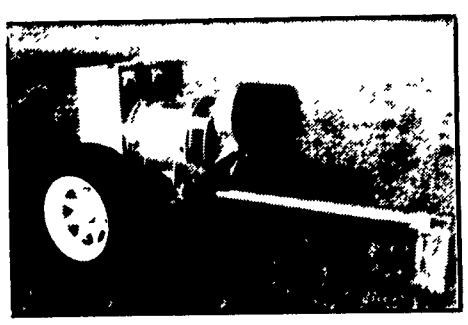

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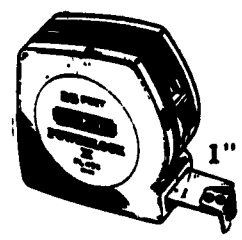

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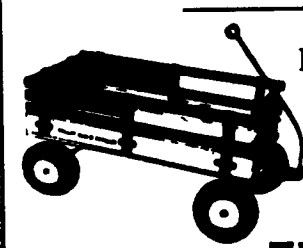

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Conservation District Honors Farm Cooperators

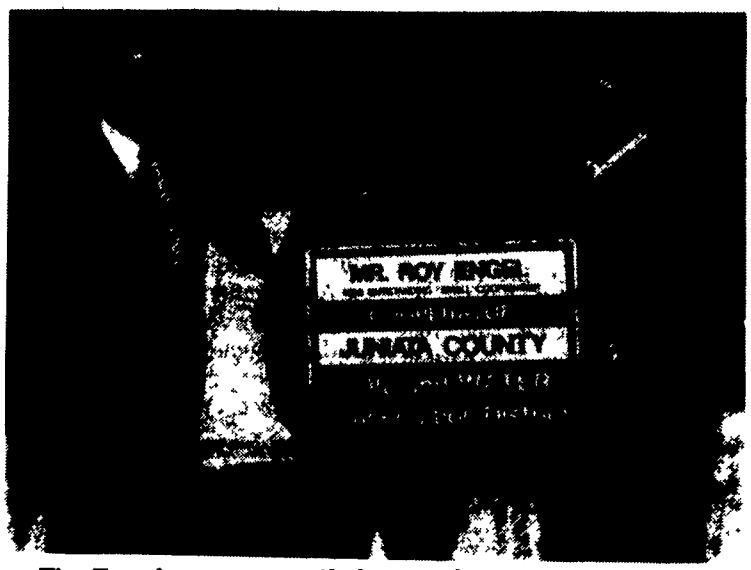
ANDY ANDREWS
Lancaster Farming Staff

MIFFLINTOWN (Juniata Co.) — The new Juniata Small Farm Cooperators of the Year took land that existed as "virtually nothing" and made it into well-groomed contoured fields.

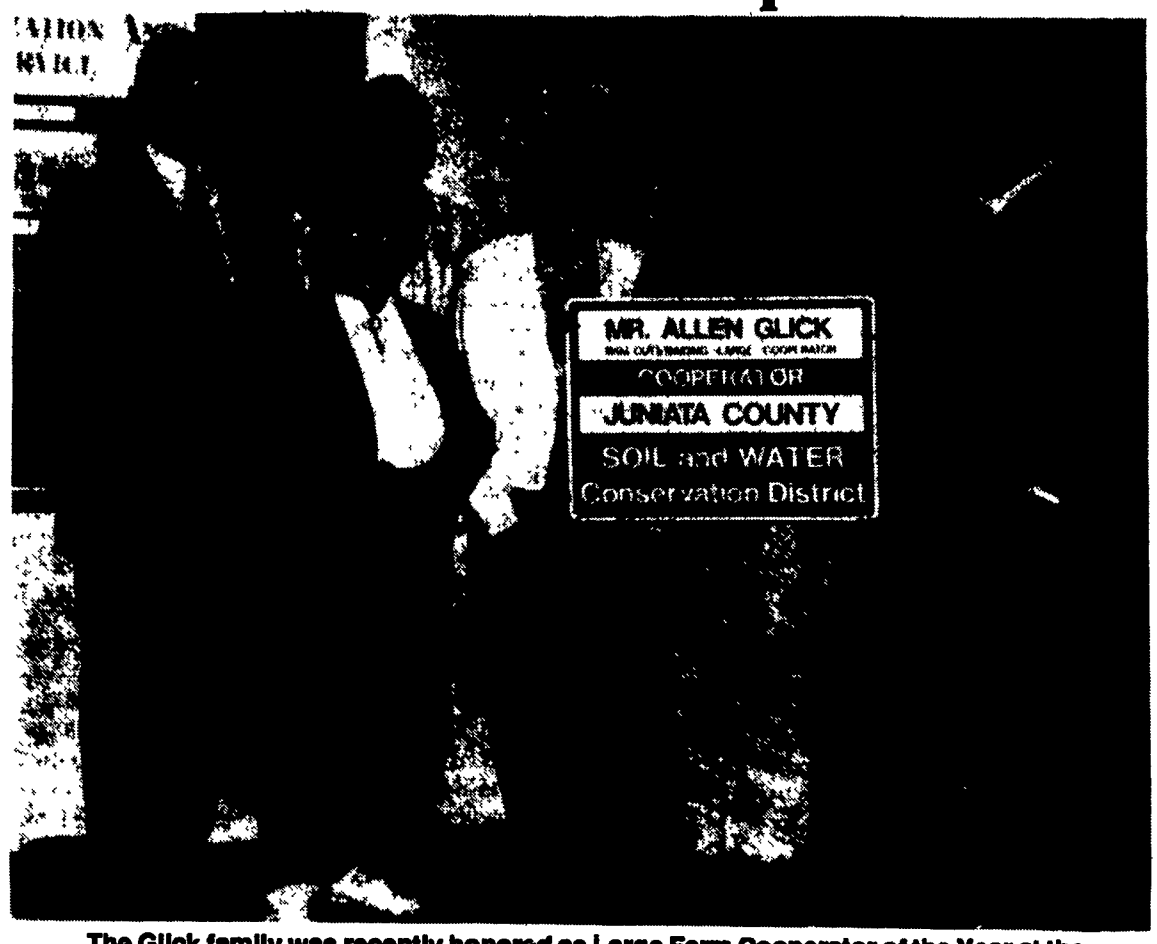
Roy and Jean Engel, Paradise, were honored at the recent Juniata County Conservation District awards banquet. Also honored were the large farm cooperators, Allen and Louise Glick, Oakland Mills.

Roy Engel became a cooperator with the conservation district on May 28, 1985. In the time since, he has implemented many conservation practices on the farm, including 700 feet of diversions, 1,602 feet of subsurface drains, and ¾ acre of sod waterway. The farm has about 34.1 acres in contour strip cropping.

Roy is an operator on the farm, which raises crops, but after retiring from Luken's Steel in Coatesville, he plans to become the full-



The Engels were recently honored as cooperators of the year from the Juniata County Conservation District. From left, Sen. Roger A. Madigan, Jean Engel, Roy Engel, and D. Richard Hackenberger.



The Glick family was recently honored as Large Farm Cooperator of the Year at the recent Juniata County Conservation District banquet. From left, Sen. Roger A. Madigan (R-Towanda); Vernon and Dorothy Glick; Louise, Allen, and Nevin Glick; and D. Richard Hackenberger.

(Turn to Page A34)

Sen. Roger A. Madigan with Rebecca Woodward, Juniata County dairy princess, at the county's conservation district banquet.

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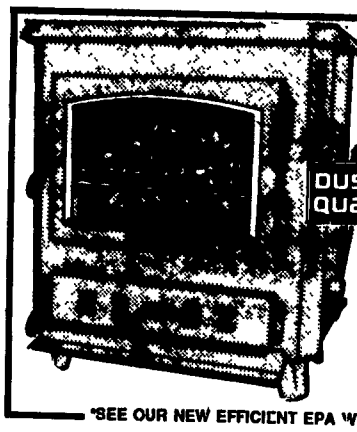

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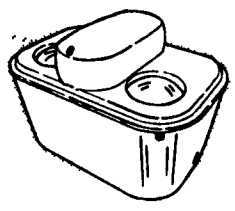

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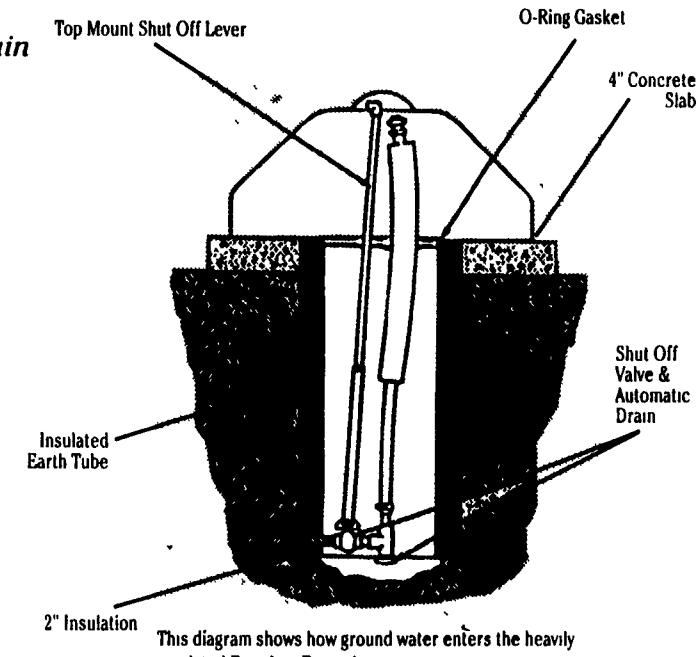

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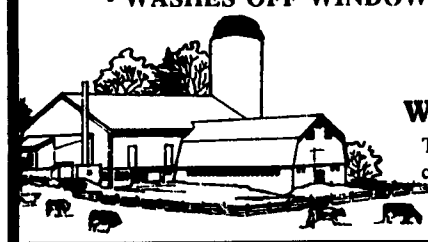

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Agricultural Groups Support NAFTA

(Continued from Page A18)

"We believe the nation has had a healthy debate on trade with many important issue being raised by both sides," said Steve Halloran, NFO president, in a statement. "Our organization was never opposed to trade, just this version of the trade agreement. We now pledge our efforts to making NAFTA a success."

Further, Halloran said that NFO, created as an agricultural commodities marketing organization, would probably serve its members better by spending time marketing commodities, rather than attempting to influence trade policies.

"Our experiences with policy issues the last several years suggest we can better serve our members by focusing less on politics and more on marketing. We've enjoyed considerable success in enhancing the prices received by our farmer-members. While politics and policy certainly have an impact on price, our experience with NAFTA suggests our efforts are better directed to the marketing side," he said in the statement.

"Everyone involved on both sides had very deep feeling about NAFTA. They all supported it or opposed it for their own personal reasons. But now it's time to move on and work together for better prices and more profit for American agricultural producers."

In a news release this week, a Penn State College of Agricultural Sciences expert stated that the NAFTA agreement should mean better business for the U.S. dairy industry, but not necessarily a direct boost for Pennsylvania dairymen.

According to a news release from the PSU College of Agricultural Sciences Agricultural Information Services, Dr. Milton Hallberg, a professor of agricultural economics and interim head of the college's economics and rural sociology department, there is a strong possibility that the U.S. dairy industry will benefit from the tri-national trade agreement.

According to the statement, "U.S. exports of agricultural products to Mexico are expected to increase by $480 million, while Mexican exports to the United States are expected to increase by $170 million. U.S. farm income is expected to increase by up to $200 million."

In the news release, Hallberg said, "The United States has not sacrificed much in this agreement, but Mexico has agreed to phase out restrictive import rules and quotas on many products, including agricultural goods."

One of Hallberg's students and Dr. Stephen Smith, an associated professor of agricultural economics at Penn State, in 1990 went to Mexico to do field work on the possible impact of free trade.

"Mexico's dairy production has not kept pace with its population growth since the early 1980s," Hallberg said of the results of the field work.

"The country's dairy industry has the potential to meet a larger proportion of domestic demand, but many Mexican dairies are hampered by remote locations and equipment that generally cannot support the most efficient production levels.

"Until (Mexican) domestic production increases, Mexico will continue to import (dairy products)," Hallberg said. "The country increased milk imports substantially during 1989 and 1990, and virtually all of the increase came from the United States."

However, Hallberg said that most of the increased exporting would come from Southwestern U.S. dairy production.

"Mexican markets are better served by Southwestern dairies, because the cost of transporting dairy products from Pennsylvania

(Turn to Page A39)

District Honors

(Continued from Page A33)

time operator. The Engles have two children, Roy Martin Engel, Jr. and Bonnie, and have four grandchildren.

Allen and Louise Glick operate a dairy consisting of 40 milk cows. In 1968, Allen began farming in partnership with his father until Allen purchased the 196-acre farm in 1971.

Conservation planning has been part of Glick's conservation agenda since March 1988, when his conservation plan was written. On April 19, 1988, Glick became a Juniata County Conservation District cooperator.

Glick's conservation plan was fully implemented in 1991 with 93.4 acres of conservation cropping system, conservation tillage system, cover crop, and crop residue management put in place. The conservation practices comprise 73.4 acres of contour strip cropping, 1,850 feet of sod waterway, and 3,120 feet of subsurface drain.

Glick applied for and receive a long-term agreement (LTA) with the Agricultural Stabilization and Conservation Service (ASCS) in 1989. The five-year LTA was completed in 1992. About 955 feet of diversions and the installation of a gravity-flow step gutter and manure pit was completed in 1989 to make manure handling easier and more efficient. Glick's current crops include 52 acres of corn, 43 acres of hay, and 15 acres of oats.

Glick rents additional acres from a nearby farm, and all conservation practices were completed in 1992. Recently, a 10,000-pullet house was built and 20,000 pullets are raised for Empire Kosher Poultry each year.

The Glicks have four children, Donna, Valerie, Neil, and Nevin, who have worked with their parents on the family farm. The Glicks have two grandchildren.

Pa. Forage

(Continued from Page A25)

operator of Buck and Doe Run Farm in Chester County. The farm is situated on hills and erosion has always been a concern of Elkins. Therefore he began using intensive grazing to both utilize the hill ground and to minimize soil erosion caused by tillage.

Excess pasture production in the spring is harvested as large round bale silage and utilized during the winter for his herd of 65 cows. After several years of grazing, he began to realize that the cool-season forages his system had been based on were not producing sufficient amounts of forage during July and August.

As a solution to this problem, he began using warm-season grasses, various legume species, and recently chicory to fill the "summer slump" in his pasture production.

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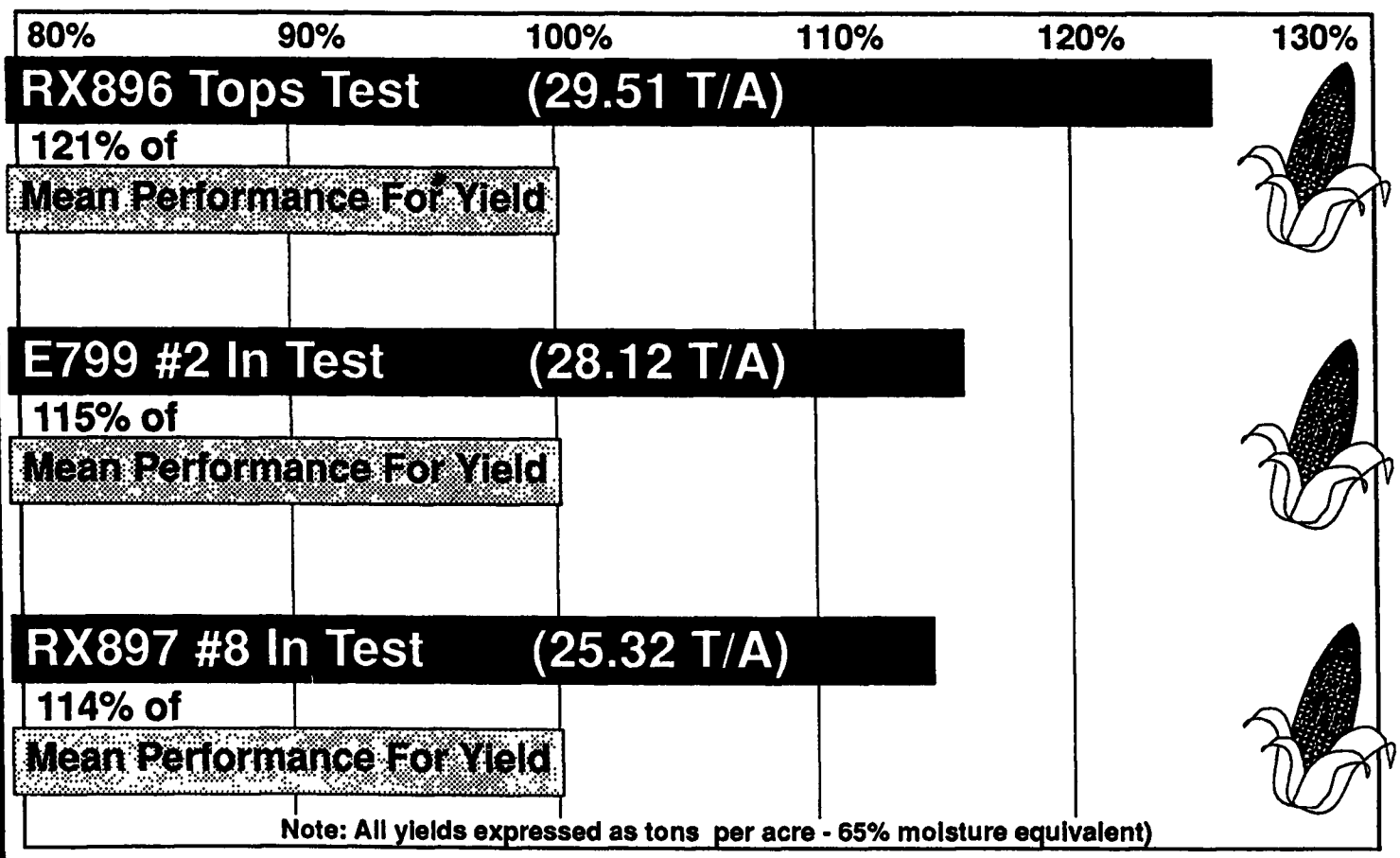

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Producers Should Make Community-Wide Effort To Vaccinate Against Pseudorabies

(Continued from Page A1)

start. Also, because some believe that the virus can be spread through the air, all producers must work together at one time in a countywide vaccination program because "there isn't much you can do if your neighbors don't want to cooperate in this," he said. "You may not be able to keep yourself clean."

Two or three years ago, "if somebody would have asked me about (pseudorabies), I would have said, it's a political disease, just live with it," said Dave Heckel, Farm Crest Feeds. But Heckel said the success that his company's grower-finishing herds have had with the gene-deleted vaccine has proven that the problem can be cleaned up.

Heckel spoke on a producer panel with Ray Martin, a hog producer from Voganville.

Both herd managers spoke about their problems after testing pseudorabies virus (PRV)-positive in the past. Martin discovered that, after testing his herd in 1987, he was informed that 96 out of 100 hogs were positive. He began using vaccine — which had an immediate and dramatic effect on reducing the virus. By October 20 this year, he said, out of 60 animals tested, only one was positive — and that he blames on ear tag confusion with a sow that was injected with an old vaccine.

Martin injects the pigs four times per year, at about 75 cents a dose, for a total of $3 per sow.

Heckel manages three herds in the Lititz-Manheim area of the county. Farm Crest Feeds operates small contract operations in an area that was a "hot location" for PRV spread. In 1990, a 700-sow unit tested positive for pseudorabies and was placed under quarantine. In the years following, they depopulated twice, but the "finisher flow" operation didn't stop the disease.

But Farm Crest decided to "repopulate" rather than depopulate, and cleaned off the finishing floor and began vaccinating all pigs right off the truck. A recent test of 40 hogs showed only two or three positive for the virus, because of stringent biosecurity and use of a vaccine that proved "without a doubt" to stop the spread.

(Turn to Page A36)

PENNSYLVANIA PSEUDORABIES VACCINATION PROJECT PARTICIPATION AGREEMENT

I,_____ agree to participate in the Pennsylvania Pseudorabies
(Name)
Vaccination Project. By agreeing to participate, I accept the conditions below:

1. Vaccinate my all my feeder pigs against pseudorabies for a period of 6 months according to the schedule prescribed by my veterinarian.
2. Apply identifying ear tags to 20% of my pigs for a period of 6 months.
3. On the recording sheets provided, record the ear tag count, color, and removal date as tagged pigs are removed from the premises.

I understand that in return for accepting the above conditions, I will be provided with the following:

1. Half of the needed doses of pseudorabies vaccine at no cost.
2. All of the needed ear tags.
3. A summary of my pigs' growth performance.

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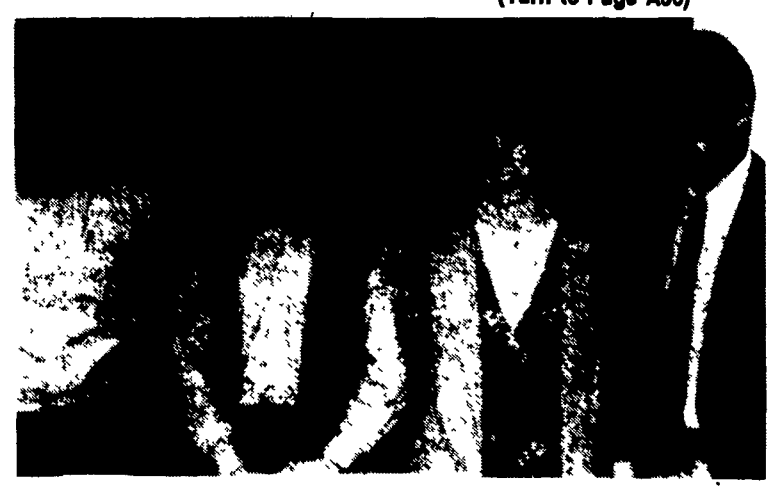

Producers can sign up for cost-share money to eradicate pseudorabies, according to Dr. Paul Pitcher, APHIS veterinarian, far right. Those speaking at the Tuesday night meeting included, from left, Abe Fisher, president of the Pennsylvania Pork Producers Council; Dr. Bill Sischo, Penn State veterinarian; Dr. Amy Nesselrodt, APHIS veterinarian; and Pitcher.

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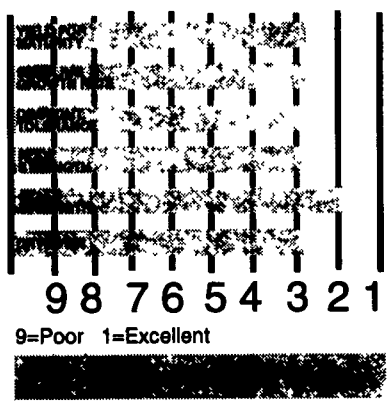
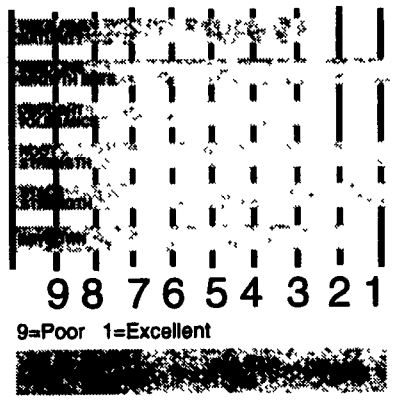
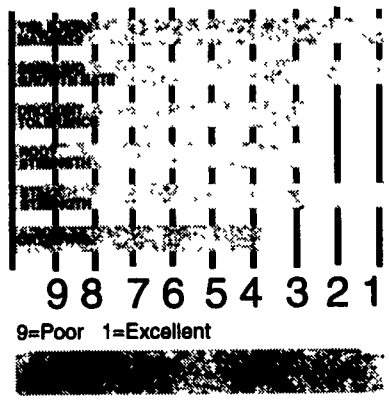
with this team of top-yielding corn hybrids from DEKALB



(EXP 258)
Excellent plant health provides consistent yields.
Key traits: Produces consistent yields under a wide range of conditions. Excellent stalk strength with excellent late-season plant integrity and very good drydown. Very good seedling emergence. Flexible usage for grain or silage.
Management tips: Good choice for tough conditions where good stalk, plant health are required. Fast seedling emergence and growth allow planting under variable tillage practices, including no-till or minimum tillage. Adaptable for medium to high populations. Flowers early for its maturity to help avoid mid-season heat stress.



(EXP 261)
Superior plant health, emergence and standability. Plant this one early.
Key traits: Excellent seedling vigor and emergence. Super stalk strength and staygreen with excellent late-season plant integrity. Very good yields and grain quality with relatively thin and loose husk cover at harvest for excellent drydown.
Management tips: Plant early; excellent choice for no-till or minimum-till situations. Superior standability allows flexible harvest schedules. Superior plant health for full-season areas. Tough hybrid adapted to a wide range of soil types.



(EXP 266b)
New for Eastern Corn Belt! Excellent choice for no-till.
Key traits: Excellent seedling growth rate, stalk strength and staygreen. Produces consistent yields across a wide range of environmental conditions. Good choice for no-till. Plant for grain or silage. Excellent resistance to Southern Corn Leaf Blight.
Management tips: Plant at medium to high populations. Adapts to a wide range of tillage practices — an excellent choice for no-till. Exhibits strong performance across all soil types. Adaptable to all crop rotations. Good choice for grain or silage.

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Producers Should Make Community-Wide Effort

(Continued from Page A35)

Using the new vaccine became even easier recently when the USDA, the Pennsylvania Pork Producers Council (PPPC), and Penn State teamed up in an effort to secure USDA funding through a project aimed to study a PRV vaccine and its effects on moving the pigs to market sooner with better results. This is a "backdoor" effort to get funding for the vaccine, according to Abe Fisher, president of PPPC and chair of the eradication effort, because the USDA will not fund vaccine efforts anymore.

Because winter approaches (prime time for spread of the virus in herds), producers are urged to sign up for the program. ***Lancaster Farming*** has enclosed the form with this article. The program will cost producers only 35 percent of the total cost of the vaccine, according to Dr. Paul M. Pitcher, APHIS field veterinarian. The rest is funded by USDA and a good deal comes from the PPPC, from the "unrestricted fund" (a total of about $25,000 from PPPC for this effort, according to Fisher).

"This is really a community effort to work this winter in cleaning up pseudorabies," said Fisher. He said the council seeks to "keep everybody together" on the eradication effort. A concern of the council is those neighbors "who have done nothing" to work together to clean up the virus.

Fisher spoke about Mercer, a county in Ohio, similar to Lancaster, that had a huge PRV problem. The USDA went into the county to vaccinate all the herds. Because of the vaccine, in two years, the 70-80 herds infected with the virus were reduced to only seven infected. "It will work," said Fisher.

Dr. Amy Nesselrodt, APHIS veterinarian, said that there are 122 quarantined herds in Stage II of the eradication effort in the state now. Herd plans are currently voluntary, but may soon become required if the state wants to stay in Stage II by next fall. The vast majority of the affected herds, she said, are under a herd plan (about 78 percent), with 15 percent still pending and another 8 percent undecided or with some type of agreement. This year, 16 new herds were picked up under circle testing. She said that Stage III in Pennsylvania should take effect in late 1995 or early 1996.

"We need to get together," said PPPC President Abe Fisher. "We need to start on the same page and hopefully this project will do that."

Fisher said that western Pennsylvania, unable to sell hogs to Ohio and other places because Ohio is in Stage III and Pennsylvania is still in Stage II, can be accorded Stage III status if Pennsylvania moves to adopt a split-state status. Under this status, counties including Potter, Clinton, Centre, Mifflin, Huntingdon, and Bedford and west would be placed under Stage III, and the eastern part of Pennsylvania would remain under Stage II until only the designated one percent or less of the total herds are quarantined for the virus.

Other states could move to Stage III and beyond, which would isolate markets for Pennsylvania producers. Already, Ohio, Delaware, West Virginia, and parts of North Carolina and Indiana are at Stage III and won't buy Pennsylvania hogs. New York is at Stage V. Other states could force Pennsylvania to going to extreme measures, such as depopulation, if producers don't come on line with a control program.

"Some people think pseudorabies is going to go away," said Fisher. "That is not true. The U.S. is going to clean up pseudorabies, and those people who didn't come here tonight that think this thing is going to fall flat on its face . . . are going to be sadly mistaken.

"The Pork Producers are firmly behind this project," he said. "We hope that we can get 100 percent participation, because I think it is time for a community effort to go after it."

Two or three years ago, "if somebody would have asked me about (pseudorabies), I would have said, it's a political disease, just live with it," said Dave Heckel, Farm Crest Feeds, far right. Heckel said the success that his company's grower-finishing herds have had with the gene-deleted vaccine has proven that the problem can be cleaned up. Heckel spoke on a producer panel with Ray Martin, center, a hog producer from Voganville. Both herd managers spoke about their problems after testing pseudorabies virus (PRV)-positive in the past. Ken Kephart, Penn State swine specialist, far left, was panel moderator.

NORTHERN VIRGINIA CONTRACTORS' AUCTION

JCT OF RTES 15 & 55, HAYMARKET, VIRGINIA

FRIDAY, DECEMBER 10, 1993 10:00 A.M. SHARP

DIRECTIONS: From DC take Route 66 West to Haymarket Exit (Rt. 15 S.), cross overpass of Route 66 to light at the junction of Route 15 & Route 55 turn left. Sale on immediate right.

PARTIAL LISTING

HYDRAULIC EXCAVATOR & LOADER BACKHOES

MITSUBISHI MS230LC hydraulic excavator, new rollers & joy stick bushings in 1985, grapple bucket, S/N 7406; JCB 1400B loader backhoe with OROPS; CASE 580C loader backhoe with GP bucket, straight hoe; JOHN DEERE 310 loader backhoe with OROPS, GP bucket.

DOZER & TRACK LOADERS

INTERNATIONAL TD8E dozer with OROPS, 6 way blade; also selling CAT, JD, CASE model track loaders & dozers.

SKID LOADERS & RUBBER TIRE LOADER

(2) KOEHRING Scat Track 1350 skid loader with Kubota diesel eng., S/N 60A0143 & 60A0261; HOUGH Pay Loader Model MF rubber tire loader with gas eng.

ALL TERRAIN VEHICLE & FORKLIFT

SNOW CAT all terrain vehicle with rubber tracks, gas eng., cab.; 1983 DATSUN 5,000 lb. forklift with diesel eng.

CAB & CHASSIS

1980 MACK DM685S cab & chassis with 300 eng., 6 sp. trans., long wheel base; 1986 FORD F350 cab & chassis with new diesel eng., 4 sp. trans., long wheel base; 1986 FORD F350 cab & chassis with diesel eng., auto trans.; 1984 FORD F350 cab & chassis with diesel eng., 4 sp. trans.; 1988 GMC cab & chassis with diesel eng., auto trans., P/S; 1986 FORD F700 cab & chassis with diesel eng., auto trans.; (2) 1988 IVECO cab & chassis with diesel eng., 5 sp. trans.

FLATBED TRUCKS

1984 FORD F700 flatbed dump with diesel eng., 5 sp. trans; 1989 DODGE 1 ton flatbed with 12' body with sides, Cummins diesel eng., 5 sp. trans.; 1989 DODGE 1 ton flatbed with 12' body, Cummins diesel eng., 4 sp. trans.; 1986 FORD F350 short flatbed with 5th wheel, diesel eng., 4 sp. trans.

ROAD TRACTORS

1989 INTERNATIONAL 9670 T/A road tractor with 350 Big Cam eng., 10 sp. trans., walk-in sleeper, 1100x24.5 rubber on Budd wheels; 1987 GMC General T/A road tractor with 350 Cummins, 13 sp. trans., Jake brake, A/C, long wheel base.

TRAILERS

1988 LIDDELL BIRMINGHAM Model 503HRNCB 50 ton tri-axle detachable low boy with 8.25x22.5 rubber, wet line; 1976 FRUEHAUF 15 ton S/A low boy fifth wheel trailer with ramps; 1974 FRUEHAUF 15 ton S/A fifth wheel low boy trailer with ramps; (4) 45' storage trailers; (4) 8x20 sea containers; 1994 HURST T/A 16' equipment trailer; 1994 HURST 16' tri-axle equipment trailer; 1979 MILEY T/A 6 horse 24' trailer with living quarters.

PICKUPS & VANS

1991 FORD F250 XLT pickup with 7.3 diesel eng., 5 sp. trans.; 1986 CHEVROLET Astro mini van with gas eng., auto trans.; 1980 GMC step van with gas eng., auto trans.

MISCELLANEOUS

Tampers; rollers; hyd. hose; plate steel; hyd. oil; water pumps; welders; generators; snow plows; hyd. cylinders; 400 hp Cummins eng.; misc. contractors' tools & supplies.

TERMS OF SALE: COMPLETE PAYMENT SALE DAY. Payment for all items must be made in full on sale day with CASH, CASHIER'S CHECKS. Personal or Company Checks accepted with a Valid Bank Letter of Guaranteed Payment. Items sold "As-is, Where-is" with no warranties expressed or implied. Immediate removal. Not responsible for accidents.

INSPECTION: Thursday, December 9, 1993, from 10:00 AM to 4:00 PM Sale site phone (703) 754-0768.

FINANCING: Financing can be arranged through the following company. Call before 72 hours of sale to make arrangements for financing on items $20,000 or more. Call Kathy Welborn, CREDIT ALLIANCE CORP. (301) 859-2300.

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Kenburn Holsteins Receives Award

DeFOREST, Wis. — Kenburn Holsteins, owned by Ken and Bernice Zurin, of Mt. Joy, recently received the Genetic Management System Elite Herd award from American Breeders Service (ABS).

This award is one of 12 that will be given in conjunction with the 25th Anniversary of ABS' Genetic Management System (GMS).

Kenburn Holsteins, evolved from one calf that Ken's uncle gave to him when he was nine years old. That calf sparked Ken's enthusiasm in the dairy industry and today Kenburn Holsteins is home to 285 milking Holsteins producing an average of 23,300 pounds of milk, 797 pounds of fat, and 709 pounds of protein on three times a day milking.

Good management as well as solid genetics are keys to the success of the Zurin herd. Artificial Insemination (A.I.) and ABS' Genetic Management System help the Zurin operation achieve production goals set for their 100 percent ABS-sired herd.

The cows are kept in free stall housing and are fed a total mixed ration (TMR). A nutritionist assists the Zurins in balancing their cows' rations.

In addition to the 650-acre dairy operation, 130 dairy steers are raised on the facilities. Owner Ken Zurin is assisted by wife Bernice, sons Scott and Mike, daughter Nichole, father Sam, brother Keith (herdsman), Keith's wife, Marge, and Keith and Marge's children, Jennifer and Jessica.

From the left, Jim Charles, an AI representative goes over some paperwork with Keith Zurin, herdsman, and Ken Zurin, owner of Kenburn Holsteins.

GMS has been a part of the Zurin management program for 20 years.

"When our ABS Representative and GMS Evaluator, Jim Charles, started mating our herd I told him to breed the herd like they were his and I'll pay the bill," Ken said.

"In the 20 years we have been working with Jim I've never questioned him, and I've been pleased with the results."

Since then, production has increased yearly and each new calf crop shows improvement in feet, legs, and udder conformation, according to ABS.

Stand-outs in the Zurin herd include five cows from GMS matings, each with a projected 305-day mature-equivalent record of over 27,300 pounds milk. Leading the group is a HILTON daughter who will hit the 30,559 mark.

In addition to using GMS on cows, the Zurins recognize the advantages of GMS evaluation for heifers. Approximately one year ago the heifers were added to the GMS mating program. Through GMS, each heifer's type traits and pedigree are taken into consideration for sire recommendation.

A portion of the herd is also mated to young sires as part of the ABS Progeny Test program.

"I feel that I am getting a jump ahead genetically of those who wait to use only proven sires on their herds," Ken said.

With the help of GMS, the Zurins said they find it easier and less time consuming to select the genetics for building a profitable dairy herd, according to ABS.

The Genetic Management System was designed by American Breeders Service (ABS) to help dairy producers make sound mating decisions for their heifers and cows. The program has experienced tremendous success that can be seen in thousands of herds throughout North America and Europe, according to ABS.

ABS, a division of W.R. Grace & Co.-Conn., is a global source of bovine genetics and related products.

BANKRUPTCY AUCTION
(ABSOLUTE)
SUNDAY, DECEMBER 5th, 1993
- 9:30 A.M.
GUNS, FISHING RODS, COMPOUND BOWS, & ETC.

Hecla Sporting Goods Bankruptcy Auction Will Be Sold. Located Along Benner Pike (Rt. 150) At Foxlure Mini Mall - Approx. ½ Mile South Of Bellefonte, Pa., Centre County. Watch For Auction Sign.

ALL KINDS OF FISHING & HUNTING ITEMS AS LISTED:

APPROX. 52 FISHING RODS, Browning, Mitchell, Ugly Stick & Other Brands. Hundreds Of Fishing Lures - Rebel, Mr. Twisters, Rooster Tails, Hooks, Swivels, Flys, Reels, & Everything For The Fisherman.

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APPROX. 12 NEW SCOPES - Apollo, Simmons, Leupold, Tasco, Weaver, Cougar Optics, 6 Simmons 8x21 Compact Binoculars.

GUNS: NEW: 2 - REMINGTON MOD. 870 EXPRESS MAG. TURKEY 12 G PUMP SHOT GUNS, REMINGTON Mod. 522 VIPER W/CLIP - semi auto., MARLIN Mod. 25N w/CLIP - Bolt Act., MARLIN Mod. 336CS 30/30 Rifle - leve. act., WINCHESTER Mod. 70SA 223 REM. - Bolt Act., SAVAGE Mod. 110 30/06 SPRG bolt act., MARLIN ORIGINAL GOLDEN 39 AS 22 Cal. - lev. act., WINCHESTER Mod. 70 - 375 H & H Mag. - Monte Carlo Stock - bolt act., MARLIN Mod. 25N 22 Cal LR Only - bolt act., WINCHESTER MOD. 94 30/30 - lev. act., REMINGTON Mod. 1100 LT-20 20 G. Vent Rib - Semi auto. - OTHER GUNS: SPRINGFIELD SAVAGE 22 Rifle, WINCHESTER RANGER MOD. 94 30/30, STEVENS Mod. 258B 20 G Shot Gun, MOSSBERG 20 G Pump Shot Gun w/Vent Rib, STEVENS Mod. 15A 22 RIFLE - b. act., WINCHESTER Mod. 1400 20 G Shot Gun - Vent Rib - Semi Auto., 2 - THOMPSON CENTER ARMS 50 Cal. Pa. HUNTER - Black Powder (Like NEW) — 45 Cal. Black Powder Miroku, IVER JOHNSON CHAMPION 12 G Shot Gun, STEVENS 16 G. Shot Gun, 7 x 57 MM Rifle, STEVENS Mod. 67 12 G. Pump Shot Gun, REMINGTON Mod. 7600 35 Whelen Pump w/4 Power Scope - LIKE NEW — 30/06 Military RIFLE w/Scope Mts., REMINGTON 30/06 SPRG. w/Scope Mts. Pump Rifle, 6.5 JAP RIFLE - Bolt Act., REMINGTON Mod. 11 - MADE OVER BROWNING PATENT - 12 G. Shot Gun. VERY NICE SHOW CASES, 2 OAK SHOW CASES, TEC 1040 CASH REGISTER - 10 Compartment, & Racks.

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TERMS: 25% deposit, cash or certified funds, 10% Buyer's Premium.

INSPECTION: Sat. 12/4 & Sun. 12/5 from 10 AM to 3 PM. Sale held rain or shine - indoors. Complimentary food & beverages to all registered bidders. Call sale site (215) 739-1021 for details, directions & further information.

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9501305	Anti Freeze Gal.	4.95	3.25
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436371	Pipe Insulation ¾ " (4 pk)	3.15	2.55
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0513522	Tow Chain System 7 5/16"x16'	25.10	19.95
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FFA Convention

(Continued from Page A31)

Steven Mitchell, 19, of Pineville, Ark., is the southern region vice president. Mitchell's parents are Jim and Kathie Mitchell. He is a member of the Calico Rock FFA Chapter where his local advisor is Tim Cunningham.

Mitchell's SAE consists of a diversified livestock operation in addition to experience in the feed mill and farm labor. A sophomore at Arkansas State University at Beebee majoring in agricultural education, he will take a year-long leave of absence to serve his term.

The western region vice president is Tyler Grandil, 20, of Mesa, Ariz. He is the son of Barry and LuJean Grandil. Grandil is a member of the Mesa FFA Chapter where his local advisor is Don Higgins.

Market lambs, swine production, and specialty animal production comprised Grandil's SAE. A sophomore at Arizona State majoring in agricultural business management and liberal arts and sciences, he will take a year's leave of absence to fulfill his term in office.

During their year of service, the national officers will each travel more than 200,000 miles making hundreds of appearances on behalf of the FFA. The national officers represent members to officials in government, business, education and agriculture. As they travel during the year, the officers meet with members on the local, state and national levels.

National FFA Names American Star Farmer, American Star In Agribusiness

Daniel Keck, 22, of St. Lawrence, S.D., and Jeffrey Cole, 20, of Asbury, Mo., were named the American Star Farmer and the American Star in Agribusiness, respectively, at the 66th National FFA Convention. Each received a $2,000 cash award and will participate in an international experience program in Europe for achieving FFA's highest honor.

Each star was chosen from a field of four national finalists. James Nelson, 21, Ashburn, Ga.; Brian Lee Tiedeman, 21, Hickman, Neb.; and Kermit Ketterling, 21, Wishek, N.D., were the other three star farmer candidates chosen from 1,276 American FFA Degree recipients. Scott Bruce, 20, Red Oak, Iowa; Gregory Ramsey, 20, Jones, Okla.; and Randy Arestad, 23, Ferndale, Wash., were the other three star in agribusiness candidates chosen.

National, state and local FFA officials selected the stars on the basis of knowledge of their enterprises, management skills, return on investments, and growth of their programs. The stars were also judged on leadership abilities demonstrated through their FFA activities.

Each finalist received $1,000 from the National FFA Foundation, Inc., and the national winners received an additional $1,000. The Stars Over America recognition represents the highest achievement awarded in the organization.

Star Farmer

Dan Keck of St. Lawrence, S.D., doesn't mind taking risks to meet his goals. He started a successful swine enterprise in 1987, but then wanted to start a dairy. He sold his hogs, converted his swine facility into a milking parlor and launched his dairy operation in 1991 — even though he had no prior experience in the dairy industry. His successful efforts have been recognized by the National FFA Organization, which named him the 1993 American Star Farmer.

Diversification is one of the keys to Keck's success. Besides financing his dairy enterprise, Keck's original swine operation also provided financial means to purchase some purebred Hereford cows. Keck has expanded his beef operation to 130 cows, which are split into spring and fall calving groups to spread out the cash flow.

In fact, cash flow was a primary reason Keck decided to start a Grade A dairy. "Dairying is one of the few agricultural operations which allows a person the opportunity to get paid every other week, and provides two sources of income; milk and calves," he said After remodeling the swine barn Keck purchased 45 Holstein cows He milks 86 cows, and annually produces 18,000 pounds of milk per cow. Keck hopes to reach a 20,000 pound annual milk production average by next year.

In order to feed his growing livestock herds, Keck raises 470 acres of hay and 320 acres of corn and oats on his 1,380 acres of land, which he began purchasing as a high school senior. Though his parents Dennis and Gloria Keck also farm, his operation is financially independent from his family's enterprise of raising and selling hay.

Keck, 22, is cautious with his finances because of that independence. To keep operating expenses down, he purchases good quality used equipment for his enterprises. He also uses accounting and dairy management software programs on his computer to make informed financial decisions.

Keck is a member of the Miller FFA Chapter, and his advisors are Mark Ketelhut, David Sivertsen, and Lee Marts. His future plans include expanding both his beef and dairy operations, and re-entering the swine industry with a feeder-to-finish operation.

Star In Agribusiness

Jeffrey Cole of Asbury, Mo., found his dream job in his own backyard. At age 20, Cole owns

(Turn to Page A39)

Auction Dates From Harry's Auction

11 Graybill Rd., Leola, Pa.
(Village of Bareville) 717-656-2436

DEC. 6 MONDAY 1:00

Households from Lanc., Manheim, Leola, Furniture, Glassware, Plus Chicken On Nest Collection. Sale Schedule - 1:00 PM 4:00 Inside Furniture 6:00 PM.

DEC. 27 MONDAY 4:00 PM

Big sale of Winross, Hess, Ertl Banks, Tonka, Structo, Tractors, Plus Others.

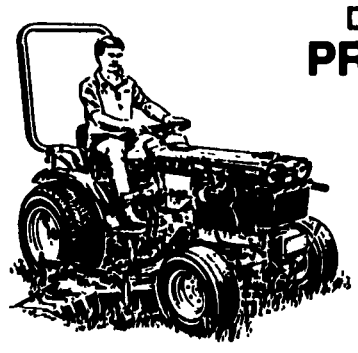
JAN. 1 9:00

Antique & Collectible Sale.

Harry's Auction
Tue., Thur., Fri. 9 to 5; Wed. 9 to 8
Receiving Hours

Kubota.

B7100 HYST. 4 W/D
Diesel, Std. 3 Pt.
PRICE FIGHTER



Nothing works harder than our B7100 HSD tractor. From home use to commercial applications, this 16 HP tractor is just right for all kinds of jobs.

The B7100 HSD comes with a hydrostatic transmission that means there are no gears to shift.

Press your toes on the pedal and you go forward. Put your heel down and you back up. Simple.

This four-wheel drive compact tractor is powered by a Kubota liquid-cooled diesel engine. Mid and rear PTO plus hydraulic three point hitch provide great implement selection to perform many chores.

So if you're looking for a hard worker, look no further than Kubota's worker B7100 HSD Tractor.

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SATURDAY 7:30-12:00

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12'x150 Ton D&K Press Brake
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Call or Write for List
(301) 572-5430
12312 Tampico Way
Silver Spring, MD 20904

Contents Of Cabinet Shop, Moved For Convenience Of Sale

Contents Of Small Woodworking Supply Business, Moved For Convenience Of Sale

Sale Items Include: Large quantity of new and used power tools, air tools, 100 new carbide blades, new 10" Wadkin table saw, (2) new Sicar bandsaws, new Sicar shaper, new Autool blade sharpener, new Fell automatic turning lathe, 5 hp compressor, Blum mini press, Delta 12" radial arm saw, Delta heavy duty shaper, Delta 14" bandsaw, Delta 8" jointer, Delta 13" Planer, (4) dust collectors, Craftsman Drill Press, Delta/Invicta RE-35 panel/scoring saw, (2) Delta Unisaws, Delta 12-14" Table saw, computers, laser printer, fax machine, Xerox copier, Harris copier, Blueprint machine, Merlin Phone System, fireproof cabinets, Lincoln Welder.

Small items such as router bits, hand tools, etc. will be sold flea market style beginning at 8:00 A.M.

The only connection to Force Machinery Company is that the sale was moved there for convenience and is being held in conjunction with Force Machinery's Annual Special Event Saturday. In addition to the Auction there will be door prizes, demonstrations and refreshments.

Sale Date: Saturday, December 4, 1993
Sale Time: 10:00 A.M.
Sale Location: Force Machinery Company
914 E. Main St.
Norristown, PA.
For a brochure: 215-279-0950

Directions: PA turnpike to Exit 25. Take 476 south to the Norristown exit. Go West on Ridge Pike (Main Street) for 1 1/2 miles. Force is on Left.

Auction Sale to be conducted by Certified Industrial Auctioneers, Richboro, PA 18954.

PUBLIC AUCTION

Located On The Robert Mullendore Farm, 6 Miles South Of Hagerstown, Md. On Boonsboro & Williamsport Rd. (Route 68) 4 Miles West Of Boonsboro, Md. & 2 Miles East Off Sharpsburg Pike (Route 65) At Lappans Crossroads.

WED. DEC. 1, 1993
AT 10:30 A.M.

Selling For Robert & Emeline Jones & Others:

TRACTORS AND FARM MACHINERY

John Deere Late 1972 Model 4020 Diesel Tractor, WF, Side Console; Sync Range Trans., 2 Hydraulic Outlets, MW Turbo; John Deere 3020 Diesel Tractor, W.F. Power Shift Trans., 2 Hydraulic Outlets, MW Turbo; 3 Bolt On Weights w/Starter Set; New Holland L555 Skid Loader w/Perkins Diesel, Bucket, Round Bale Forks.

New Holland 479 Haybine; N.H. 56 Rollabar Rake; Case No. 220 Sq. Baler; Artsway 800A Silamix Mixer Wagon w/Digital Scales; Papec Forage Wagon; New Idea 218 Tandem Axle Manure Spreader; GSI 6 Ton Feed Bin w/Auger & Elec. Motor; Two 24 In. Funnel Fans; 48 In. Barn Fans; Water Tanks; Ritchie Water Fountain; Elec. Fencer; Load Hog Dump Trailer For Lawn Tractor.

2 Twin Maytags w/Complete Washing Machines; 2 Single Maytag Engines; Briggs Stratton Model Y, BR6, WMB; Cushman w/ Wico Mag, Like New; Contractor Twin Teak SS Honda Compressor w/New Compressor End; Myer Pump Jack, Good; Couack Manure Engine, Lots Of Brass, Single Cyl. w/Trans. & Prop. On Stand Ready For Show.

Corn Cracker; Well & Pitcher Pumps; Cast Machinery Seat; Chicken Crates; Lay Off, Cult. & Hand Garden Plows; Ice Tongs; Wooden Wheelbarrow; Buck Saws; Barn Lanterns; New Rubber Boots; New Hose; Weaning Buckets; Hinges; Levels; Wooden Black Planes; 9 Ft. Step Ladder; Hand Tools Including Some Primitives & Much More.

900 Ton Corn Silage/Sorghum Mix.

1981 Chev. ½ Ton P.U. w/5.7 Diesel For Parts Or Fix.

More Consignments Coming In Before Sale Date.

Terms: Cash Or Approved Check - Not Responsible For Accidents.

Sale Managed & Conducted By:
ROBERT C. MULLENDORE
DOUGLAS C. MAY
Phone 301-582-0546
Auction Bldg. 301-582-2039
Rest Rooms
Clerk: C.L. Metz

Food

Agricultural Groups

(Continued from Page A34)

to Mexico seriously limits our ability to profit from this trade.

"Nevertheless, increased exports from Southwestern dairies will put an upward pressure on milk prices throughout the United States, so Pennsylvania farmers also will benefit from NAFTA," Hallberg said.

"The United States will probably never be a major dairy exporter. We could produce enough to increase exports, but we can't compete in foreign markets with other major traders which can produce milk at a lower cost, such as New Zealand," Hallberg said.

"While they (the major dairy exporting counties affected by GATT) make it difficult for us to compete on the world market, those countries don't produce enough milk to satisfy the U.S. market, so they'll never drive the United States out of the dairy business."

FFA Convention

(Continued from Page A38)

J&J Lawn Care, a business that allows him to combine his interest in mechanics and love of working outdoors. To recognize his accomplishments as an entrepreneur, the National FFA Organization named Cole as the 1993 American Star in Agribusiness.

Cole started his lawn care business during his junior year of high school, almost by accident. He was raising rabbits, but decided to find a more profitable and interesting career area. "While I was looking for this dream job, my folks' lawn needed mowing, and so did my grandparents' and some neighbors'. The first thing I knew I had a small lawn care business without knowing it," Cole said. "I found that I liked that kind of work and it actually fit my employment goals perfectly."

Cole moved quickly to expand his business, and soon had more work than he and his lawn mower could handle. He invested in more equipment and hired a part-time employee. In two years, his staff has grown to three full-time employees to handle the workload.

Advertising in area newspapers helps add new clients, but Cole has found that satisfied customers are his most effective form of advertisement. "The little extras are what I think make my lawn care business thrive," Cole said. He always spends a few additional minutes trimming and cleaning up, which ensures a steady supply of satisfied clients.

Ron Dickens, Liberal FFA Chapter advisor, isn't surprised by Cole's success. "During Jeff's high school years, if his class or any other group had a fund-raiser, Jeff was always the lead salesman by a long shot. His talent carried over into his business," Dickens said.

After graduating from high school, Cole decided to develop his warm weather business into a year-round vocation. He expanded his services to include lawn renovation, tree and shrub planting and trimming, and snow removal.

Cole, the son of Wiley and Thelma Cawyer, plans to continue expanding his lawn care services and upgrading his equipment to better serve his customers. His goal is to construct a greenhouse in order to supply his own plants for landscaping projects.

Sheep, Lamb Marketing Program To Continue

HARRISBURG (Dauphin Co.) — State Agriculture Secretary Boyd E. Wolff has announced the results of the referendum to continue the Pennsylvania Sheep and Lamb Marketing Program. The referendum period was held from November 1 to November 15.

"The independent Teller Committee counted 312 votes in favor of the program out of 536 total votes submitted," Wolff said. "We're very pleased that a majority of Pennsylvania's sheep and lamb producers voted to continue this important program."

Any Pennsylvania sheep or lamb producer with at least one animal was eligible to vote on the referendum. As a result of the referendum's approval, the Sheep and Lamb Marketing Program will continue for another five years.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

NOVEMBER

MON. NOV. 29 - 2PM, Forklifts, Air Compressors, Welders Wood & Metal Working Equipment. Located At Diffenbach's New Holland Auction Center, 100 W. Jackson St., New Holland, Pa. Sale By, Stoltzfus Hardware. A & C Diffenbach Auction Inc.

WED. DEC. 1 - 10:30AM Tractors and Farm Machinery. Located on the Robert Mullendore Farm, 6 miles S. of Hagerstown, Md. on Boonsboro-Williamsport Rd. (Rt. 68) 4 miles W. of Boonsboro, Md. & 2 miles East off Sharpsburg Pike (Rt. 65) at Lappans Crossroads. Robert C. Mullendore, Douglas C. May, aucts.

SAT. DEC. 4 - 10AM Contents of Cabinet Shop, Contents of small woodworking supply business. At Force Machinery Company, 914 E. Main St., Norristown, PA. PA turnpike to Exit 25, Take 476 S. to the Norristown exit. Go West on Ridge Pike (Main St.) for 1½ miles. Conducted by Certified Industrial Auctioneers.

SUN. DEC. 5 - 9:30AM, Guns, Fishing Rods, Compound Bows & Etc. Located Along Benner Pike (Rt. 150) At Foxlure Mini Mall - Approx. ½ Mile South Of Bellefonte, Pa., Centre County. Watch For Auction Sign. Sale By, Ben Novak Trustee. Ronald J. & Ronald S. Gilligan, Aucts.

SUN. DEC. 5 - 12Noon, Restaurant Equipment Auctions. Located I-81 To Enola Exit, Go South On Rt. 11 & 15, 3 Miles To Sale On Right, Next To Cellular One Building. Mark Baranowski, Auct.

MON. DEC. 6 - 10AM 550,000 Wholesale Inventory building materials, doors, windows, lumber, plywood, carpet. 401 E. Erie Ave., Philadelphia, Pa. Peter Costanzo Aucts.

MON. DEC. 6 - 1PM Households from Lanc., Manheim, Leola. Furniture, glassware, plus chicken on nest collection. At Harry's Auction, 11 Graybill Rd., Leola, Pa.

CROP PRODUCTION SERVICES
FERTILIZER EQUIPMENT & COMMERCIAL REAL ESTATE

AUCTION
A COMPLETE LIQUIDATION
WED., DECEMBER 15,
@ 10:00 A.M.
KEYMAR, MARYLAND

LOCATION: Auction will be held at the Crop Production Services facility just off Route 194, Keymar, MD, 20 miles South of Gettysburg, PA, 6 miles South of Taneytown.

REAL ESTATE: The property consist of approx. 14 acres land zoned commercial improved with modern office building, 60' truck scale, railroad siding, large warehouse & other outbuildings. Information packet available by request.

EQUIPMENT: (4) Trailer type tender units; Several poly tanks; 10,000 gal. horiz. steel tank; AC D17 tractor; John Blue pull type sprayer units; (7) 1000 gal. Alum. tanks; (10) Mobility & Wilmar dry fertilizer spreaders; 1985 Mobility 4x4 ldr.

TRUCKS: 1982 LN 800 Spray truck; 1973 C60 Flatbed; IH 1700 w/tender; 1977 Ford 700 Van; 1972 IH spreader truck; Ford 800 w/1000 gal. sprayer; (2) Ford 800 w/spreader bodies; 1977 Ford 9000 spray truck w/45' booms.

PLANT EQUIPMENT - MIXING & BAGGING EQUIPMENT: 30' conveyor; 4T weigh hopper w/ scale head; 17' & 29' stainless steel conveyors; Air compressor; 27' Bag conveyor; 250 gal. steel fuel tank; Rotary blender w/weigh Hopper; 5T Sackett blender w/scale (nice shape); 26' & 55' stainless steel conveyors; Clark Forklift; Fert. pumps; Bag closing system and sewing machine.

SHOP: Pressure washer, welder, torches; saws; grinders; etc.

OFFICE EQUIPMENT: Epson computer & printer; Label printer; several desks & chairs; file cabinets; calculators; safe; etc.

TERMS ON EQUIPMENT: Full payment auction day. Cash or good check.

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
Sales Manager & Auctioneer
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716-243-1563

RESTAURANT EQUIPMENT AUCTIONS
SUNDAY, DEC. 5 - 12 NOON
932 NORTH FRONT ST.
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Truckload Received From Ohio Restaurant Chain. Strong On Sinks, SS Tables, Single And Double Door Refrigeration, Bain Maries, Many Decorator Art Works, Tons Of Smallwares- SS Utensils, (2) Pallets Of China- Correlle And Buffalo White. Garland Double Gas Flat Top Range, Wide Variety Of Counter Appliances For Concession Or Food Service, Some Propane, GE Confection Oven, Beer Box, 100's Of Commercial Food Service Items Sold At A Good Straight Sale.

RESTAURANT EQUIPMENT AUCTION
WEDNESDAY, DEC. 8 - 10 A.M.
PARKVIEW HOTEL
7 EBY ROAD
LEOLA, PA.

A Wide Assortment Of Kitchen Equipment And Furnishings Stainless Steel And Commercial See Next Weeks Ad For Listing Or Contact Mark Baranowski AU 2570 For Pictured Flyer. **(717) 657-2317.**

DIRECTIONS- I-81 To Enola Exit, Go South On Rt. 11 & 15, 3 Miles To Sale On Right, Next To Cellular One Building.

TERMS- Cash Or Good Pa. Check

Consignments Of Quality Equipment Always Welcome.

MOVING AUCTION
HOOBER EQUIPMENT, INC.
1 mile north of Middletown, DE, on Rt. 301
Dec. 11th 9 AM
Partial List Of Items Sold
ABSOLUTE:

Used:
#5794 MF 1183 Cornhead 8 RN
#1183 MF 63 Cornhead
#3685 JD 6620 Combine
#6118 IH 820 16 Platform
#5858 Taylorway 11 shank Chisel Plow
#7262 BR 12' Cultimulcher
#5448 Bush Hog 16' Disc
#6788 JD 210 Disc 14'
#7716 JD 220 Disc 18'
#7314 JD BWA Disc 13'
#7338 Pittsburgh 12' Disc
#6392 Sunflower H3-22 Disc 22'
#7728 C-IH 2 drill hitch
#7181 IH 510 Drill 21x7
#7712 IH 510 Drill 16x7
#6970 JD 8300 Drill w/hitch
#6399 JD 8300 Drill 18x7
#7631 IH 163 Row Crop Cultivator 8RN
#7639 IH 153 Row Crop Cultivator 8RN
#6587 IH 45 Field Cultivator 16'
#8589 IH 4RN Cultivator
#7696 JD 740 Field Cultivator 15'
#7353 McKee 22' Field Cultivator
#7021 White 285 Field Cultivator 21'
#5714 Wilrich 24' Field Cultivator
#2474 NH 90 Bale Stacker
#7193 Bush Hog 128 Mower 10.5
#5094 JD 27 Shredder
#7673 Mid West 27' Buster Bars
#7595 Track Eraser
#8896 IH 540 Plow 6x16 In Furrow
#2288 JD 2350/2450 Plow
#8483 Brady 10' Chisel
#8358 IH #10 Subsoiler 5 shank
#8221 JD 295 Disc 25'
#8224 GP 30' Drill Conventional
#6826 AC 20' Field Cultivator
#7172 Bush Hog 7' Mower
#8121 IH 50 Shredder
#7551 IH 60 Shredder

Partial List Reserved:
Used:
#7188 Ford NAA Tractor
#7297 IH 1088 Tractor
#4613 JD 4430 Tractor
#7018 Gehl 2600 Skidsteer w/48" bucket
#5421 KR 4129 Field Cultivator 38'
#6466 JD 235 Disc 17'6"
#6600 JD 630 Disc 18'
#7023 KR 1925 Disc 21'2"
#6833 C-IH 6100 Drill 24x6
#7179 Lilliston 9880 Drill 10'
#4872 KR 4907 Disc 25'
#8950 JD 8300 Drill & Cultiplanker
#6109 JD 2800 Plow 7xOL vari-width
#7892 JD 630 Drill 30'
#7738 JD 4010 Tractor

Also parts, tires & rims, lawn & garden tractors, toys, shelving, parts bins, office furniture, some shop equipment

This is not an appraisal sale, this is an auction! Don't miss this opportunity, there will be bargains!

• • •

No sales tax, No buyers premium, No rain date
All items subject to prior sale

• • •

Lunch available

• • •

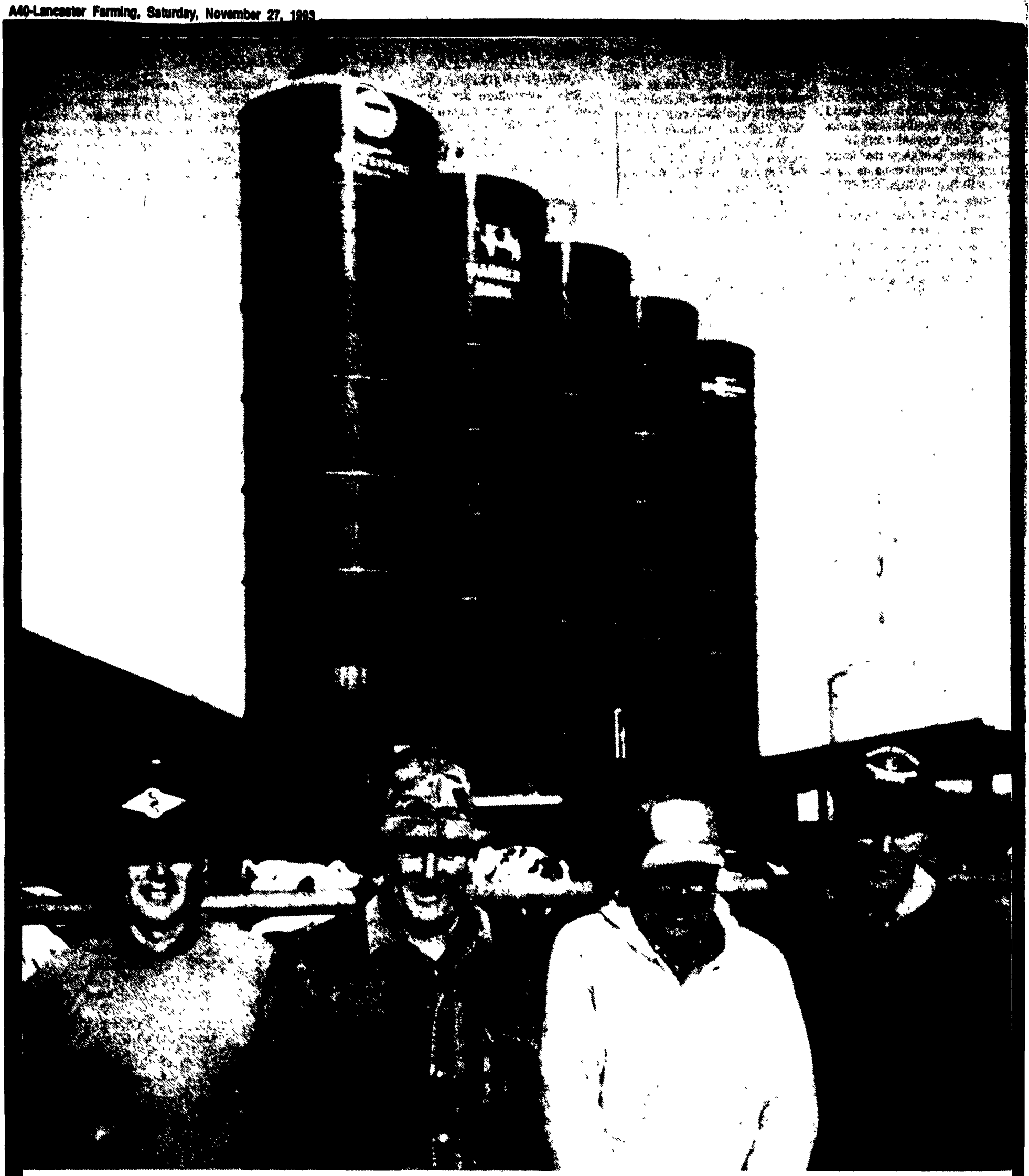
Special prices on other equipment at our new building.

3 mi. West of Middletown on Rt. 301

Terms: Cash or Certified Funds

John "JG" Green, auctioneer
302-378-4722

Case IH
HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE
302-378-9555 • 800-341-4028



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One of the farms on our Slurrystore® Systems Tour, Thursday, Dec. 9 (Their 62x23 Slurrystore structure is behind the barn!) By following soil tests and adjusting for slurry application, 50% savings on their previous year's fertilizer costs were realized on their 190 acres of corn.

For tour reservations or more information, call the Penn Jersey office or Tom Johnston (717-337-1151) or Dick Wilson (717-993-6584)

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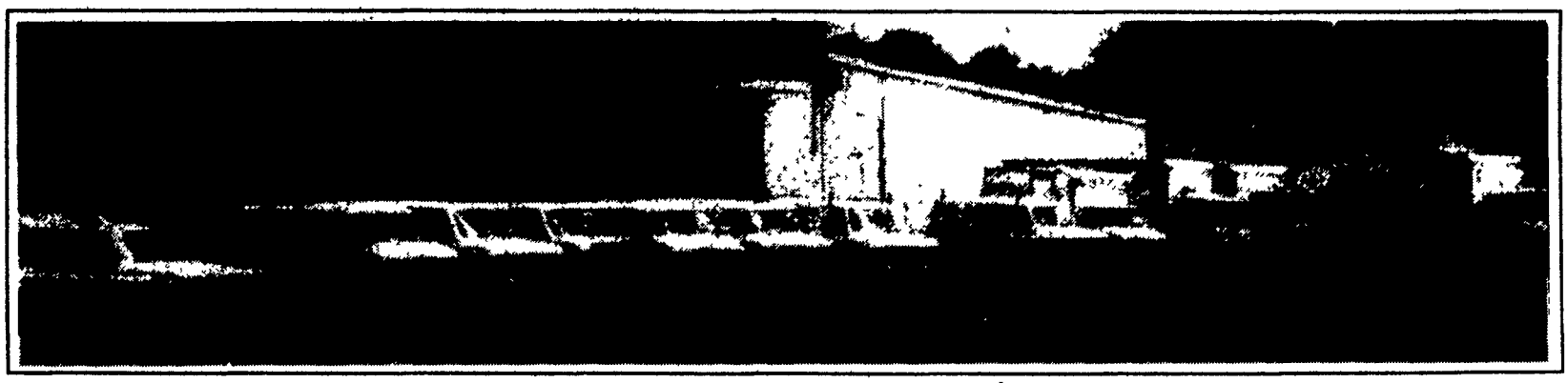
The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application to a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather and other conditions present at the individual location. Harvestore is a registered trademark of A.O. Smith Harvestore Products, Inc.

Fisher & Thompson
Eighth Annual

OPEN HOUSE

And Official Grand Opening Of Our New Location



Welcome To Our Newer & Much Larger Facility Which Enables Us To Serve You Better.

SIX BIG DAYS — *Come Join The Fun & Fellowship*

MON., DEC. 6, thru SAT., DEC. 11, 1993

9:00 A.M. - 7 Sat. 9:00 A.M. - 12 Noon

See The Latest In WESTFALIA, NuPulse, BLUE DIAMOND MANUFACTURING CO., & Diversey *Dairy Milking Equipment On Display And Talk To Many Of Our Product Representatives*

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OUR SPECTACULAR GRAND PRIZE DRAWING

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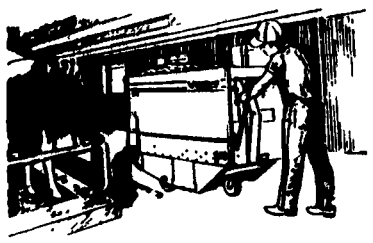
- Includes Newest TR24 Charger
- All Stainless Steel Augers



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Stationary Mixer

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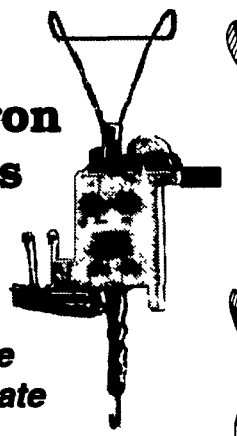
3 Bio Bucket Milkers - Complete

Especially Designed For High-Producing Cows!

WESTFALIA

6 Visotron Units



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- MiraFount Energy-Free Waterers
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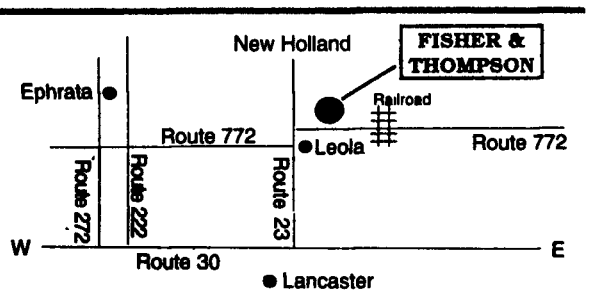
We Buy In Large Volumes And Pass On The Savings To You!



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DAIRY & MILKING EQUIPMENT SALES & SERVICE

15 NEWPORT RD., LEOLA, PA 17540 **717-656-3307**

Compu Stitch Designs Farm Logos With Pizzazz

GAY N. BROWNLEE
Somerset Co. Correspondent

SOMERSET (Somerset Co.) — A lined crew jacket in rich green satin hangs in a dominant place by the entrance. Embroidered in the center of the upper back is a snazzy, eye-catching tractor, the creation of "Compu Stitch," a computerized custom embroidery business started last spring by Cindy Newman.

Spread over a rectangular display table is a tablecloth embroidered with designs illustrating some of what Compu Stitch can do. Monogrammed towels and washcloths, placemat and napkin sets, sweatshirts and even a customized leather jacket reveal the scope of choices for personalized embroidery.

"We're still trying to figure it out," she said about how the whole affair began.

She says her husband, Roger Newman, first realized there is a good market for logo embroidery when he paid $18 for a hat at the Beef Expo. The only embroidery on it was a small Simmental and a farm name. This gave Newman, a businessman himself, something to consider.

The proverbial light bulb lit up inside his head. He thought it was just the business for his wife who was a former instructor at a local sewing center.

But despite her sewing skill and experience Cindy said she knew nothing about operating a direct embroidery machine. Her other experiences dealt with milking cows from the days when, with her late, first husband, Jim Mostoller, she operated a dairy herd of 65 registered Holsteins.

No embroidery experience was only a minor drawback. The Newmans found a direct embroidery machine for sale from a local woman who was also willing to teach Cindy how to use it. A professional technician from Harrisburg also gave Cindy instruction.

Purchasing such an expensive computerized piece meant that she needed to find clients fast. Newman also spread the word among his farm machine customers.

"I went out and started pounding the pavement," says the constantly moving Cindy. "I said (to potential clients) that I was the new embroiderer in town," she said, laughing.

"The majority of embroidery business is farm machines and incorporating farm names," she said, adding that besides custom logos she offers numerous stock designs.

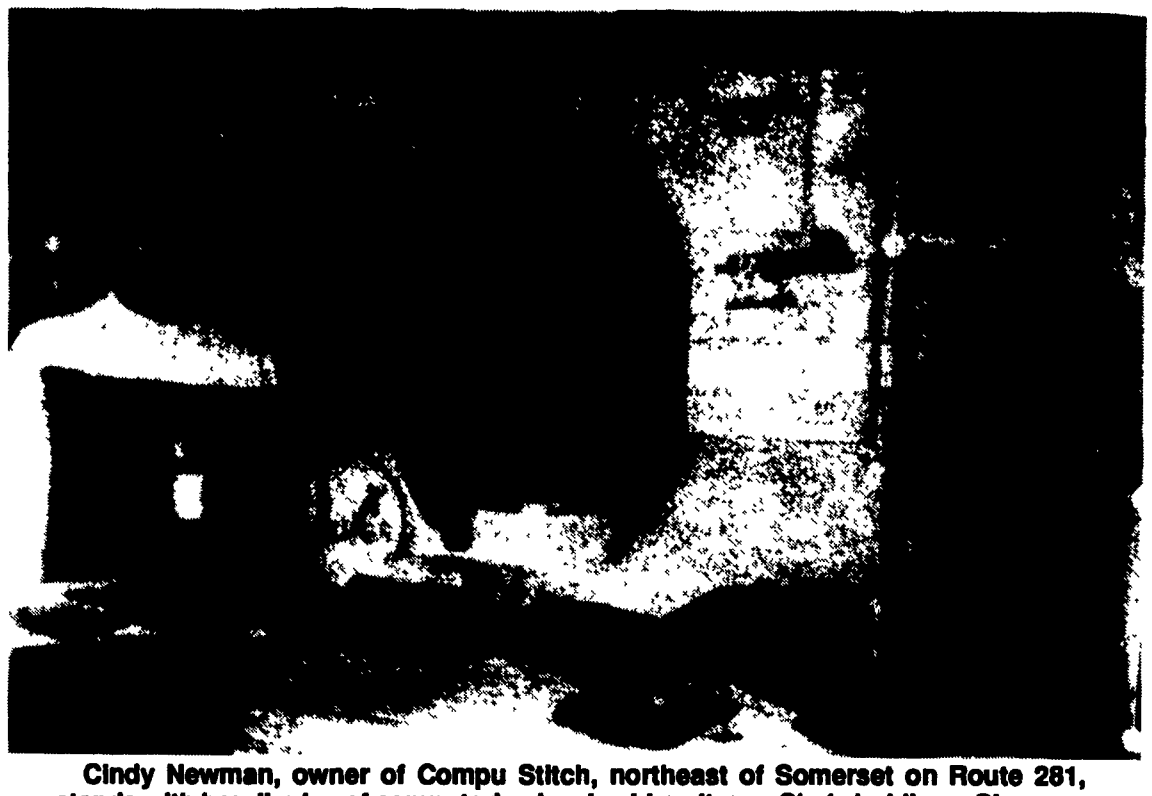
She suggested chosing one from the big book to demonstrate the process. To herald the upcoming holiday season, something Christmasy was chosen. Cindy punched the stock information from the book into her office computer. The picture came up on the screen.

She proceeded to select choices about how she wanted the design to be embroidered. Then the computer figured how many stitches would be used for the chosen design.

Depending on the selected size, the required number of stitches also changes. And what's a computer if you can't vary the style of lettering. Plain, fancy, or something in between? Should it be centered, or off to one side? All pertinent information is filed before being read by the direct embroidery machine across the hall in the compact workroom.

So when ordering an embroidered logo or design, just remember that the stitch count determines your cost, according to Cindy.

The direct embroidery machine uses hooping, where the needles go straight up and down while the table moves around to embroider the taut material held in the flat hoops. For hat embroidery special hat hoops are used.



Cindy Newman, owner of Compu Stitch, northeast of Somerset on Route 281, stands with her display of computerized embroidery items. She's holding a Simmental pillow. On the jacket back is an embroidered tractor. There are towels and washcloths, placemat and napkin sets.

Cindy's Japanese-made machine can do the same design simultaneously on six pieces, using as many as six thread colors while doing it. However, a right to left order is used instead of the American left to right method. That can be tricky for an amateur.

But Cindy and Patricia Pritts — the only employee and an experienced sewer — seem comfortable with the equipment.

"My husband is the brains behind the business," says Cindy, "but I know what sells and the colors and threads to use." Rayon is the thread choice because its sheen reflects the light. Metallic thread tends to get kinky but using a mesh-type sock prevents it, said Cindy.

As the women changed thread colors, Cindy said time is saved by tying the thread ends in a square knot then pulling it on through the needle's eye.

Cutaway or tearaway backing is always placed on the material before the embroidery process begins, said Cindy. Solvy is used for knits and naps similar to terrycloth.

"I do like the specialty work where I can sell everything," Cindy said, (meaning the towels, sweatshirts, etc. included with the embroidery). But individual custom requests are filled, too, such as the leather jacket Cindy did with great fear and quaking for one gentleman. To her great relief, it turned out fine.

Compu Stitch embroidery also offers applique choices Cindy said.

With their sons, Justin and Ryan Mostoller, ages 12 and 9, the Newmans live at "Eldora," a farm of 400 acres situated near Friedens. They raise Simmentals and Belted Galloways which also make dandy embroider designs.

In fact, their Simmentals recently took top honors at the Keystone International Livestock Exposition by winning the Pa. Capital Futurity for Simmentals. The boys belong to the Junior Simmental Association.

Compu Stitch fronts the Wheeler Industrial Supply building along Route 281 northeast of Somerset, just off the Friedens exit of Route 219.

Cindy Newman, foreground, and Patricia Pritts change thread colors. To save needle threading time the thread ends are tied in a square knot and pulled through the needle.

Cindy Newman, foreground, and Patricia Pritts, assistant, secure the backing material in the hooping process of computerized embroidery at Compu Stitch.

Homestead Notes

On being a farm wife - And other hazards

Joyce Bupp

Rain pattered on the metal roof, a gentle staccato rythmn softening other sounds from the outside.

The calves and young heifers had quieted, their bellies swelling full with rations of grain and the alfalfa hay they busily chewed. Only bedding of their pens with fresh, shiny straw remained to be done before my morning barn chores would be finished.

From a perch high up, near the rafters, I paused to catch my breath. Our winter supply of straw in the center haymow of the barn is still blessedly plentiful and stacked to near the roof. After scrambling up over the stack of hay bales, ducking a rafter while crawling over a crossbeam and then hoisting myself onto the uppermost row of straw bales, I sat there a moment enjoying the barn's secure peacefulness from this pigeon's-eye-view perch.

With good aim and a little luck, you can toss sections of straw bales from this high launch point, across the empty adjoining haymow and right through the hayhole to the heifer pen beneath it.

Young heifers are housed in the bank barn's bottom floor, with hay and straw supplies stacked in the mows of the upper level. Bales can then be dropped through conveniently-located holes in the floor to the feed alleyway and pens beneath.

As we use layers of hay and straw bales, working down from the top, it's handy to leave a stair-step effect along one edge for climbing up and down. So having scaled the bale-steps up the side of the hay to crawl into the top of the straw supply, I rewarded myself by stealing a moment to catch my breath and enjoy the peaceful setting and the soothing sound of the rain overhead.

I love old barns. They have a character about them lacking in the sleeker-lined metal and block structures of today. Old barns are a tribute to an age of down-home engineering, constructions raised with common sense, craftsmanship, quality and artistry, minus blueprint or computer-assisted design.

In our old German-style bank barn, you can still feel the ax-hewn cuts on the rough-squared main beams, finger the bark on main-frame logs, and marvel at the sturdy wooden pegs fashioned to fasten together the main "bones" of the barn's skeletal strength.

In addition to the major job of housing cattle and various feedstuffs, the old barn fulfills various lesser roles. Equipment is put there on temporary basis during the busy season. A vacant haymow floor becomes a handy shelter for the baler or a wagonful of hay hustled in from the field as a thunderstorm bursts in over the hills.

The cats find a haven in the old barn, becoming furry piles with several heads, napping together in snug, straw beds. Solomon sometimes follows suit, turning in repeated circles in classic dog fashion before curling up on a cushion of loose hay.

Each spring, an old broody hen will hatch out a nest of diminutive, downy baby chicks from a nest buried deep in hay or straw. The guineas screech as they fly into the barn at night to roost, while pigeons softly coo from their perches on the metal remains of old hay-handling systems, still fastened near the barn roof peak.

Old barns become receptacles for stuff you still need but use only on occasion — odds-and-ends of lumber, cattle show beds and rubber wash tubs, used feed bags and collections of baling twine, bags of lime and fly dust, an old chicken coop.

After years as catchalls, old barns may be treasure troves, in whose dark corners may be unearthed antique tools, old hand-operated or early-era farm equipment, long-forgotten horse-hitch hookups, battered milk cans.

With that thought, I toss down a couple of straw bales and slide back down the hay-steps to the barn floor before someone wanders in and finds me goofing off, 15 feet up in the straw mow.

I might get accused of napping. Or worse, be labeled as just another antique, sitting around an old barn collecting dust.

School Program Focuses On Challenges

NEWARK, Del. — What do bats, human population growth, Mylar-packaged potato chips and biotechnology have in common? Every one is related to agriculture.

There is little in the world today that is not somehow related to agriculture. This statement sums up the new educational program — The World Around Us: Challenges and Changes in Agriculture — being offered by the University of Delaware College of Agricultural Sciences to high school students and teachers.

The presentation, designed to fill one class period, uses demonstrations and everyday examples to point up the impact agriculture has on our lives. The program is the brainchild of Karen Roth, assistant to the dean and the program presenter.

"Agriculture is about feeding the world, solving problems, conserving our resources and improving the quality of life for all of us. Yet many people still have a limited perception of it," says Roth. "As I visited high schools, telling students about what the College of Agricultural Sciences has to offer, I discovered a basic lack of understanding. People have this misconception of a farmer being this dopey guy with a pitchfork, as depicted in Grant Wood's painting, American Gothic."

And it isn't just the students who don't understand. Roth says she's encountered a number of science teachers and guidance counselors who don't view agriculture as relevant to college-preparatory students.

Roth realized that recruiting was a premature step if the field itself is misunderstood. She came up with a presentation in which she dsipels myths about agriculture and reinforces its scope in a 50-minute class period.

"I want students to see the connection between the courses they take and agriculture," Roth says. "In biology when they discuss photosynthesis — that's agriculture. Agricultural engineers develop ways to limit pollution, agricultural economists calculate trends in international trade, and some of the most advanced genetic engineering and microbiology research is going on in agriculture."

To announce the availability of the program, Roth targeted guidance counselors and science teachers in high schools throughout Delaware and specific areas in nearby Maryland and Pennsylvania.

In September, the first month it was offered, she was asked to give 25 presentations to chemistry, biology and agriculture classes. Teachers and students have been enthusiastic and receptive to the presentation. Roth designed the program for high school audiences, but now she plans to offer it to the junior high level.

"My dream would be to be in a different high school every day of the year spreading the news about agriculture," Roth says. "Agriculture is an important discipline, touching every part of our lives, every day, from bioethics to landscape design, from pest control to microwave popcorn. With this program I feel I'm finally getting somewhere in changing people's attitudes about the wide world of agriculture."

For more information on The World Around Us: Challenges and Changes in Agriculture program, call Roth at (302) 831-2508.

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TAKING TIME

by Rebecca Escott

Extension Home Economist

Visit To Remember

The holidays are popular times to make visits to nursing homes or hospitals. These visits are often a resident's lifetime to the rest of the world. But for the visitor, they may not always be easy.

Sometimes conversations are stilted especially if you only visit the residents once or twice a year. Other times people are visiting individuals they don't even know as a community service. But with a little planning and courage, a visitor can transform these perhaps awkward times into visits that are truly memorable.

Conversation can be encouraged in several ways. Consider taking a local newspaper or church newsletter with you to share with your friend. Just by browsing through articles together, you can connect your friend to the community and also spark some interesting discussions. Be sure to allow lots of pauses. By waiting silently, you encourage your friend to join in the conservation.

Asking a resident for specific directions to complete a task is another way to start a conversation. Did this person make an absolutely delicious dessert? Did he refinish furniture? or garden? Think of a task that you'd like to perfect and ask your friend how she would do it.

One of the best techniques for generating good dialogue is to ask open-ended questions — ones that begin with "How," "What," "Why", "When," "Where." These questions cannot be answered with a simple "yes" or "now." They demand a more detailed response. When you make your next visit, why not try one of these conversation starters: How did you spend the holidays when you were young? Who is the most unusual person you ever met? What's one of your funniest memories from your courting days? How did you earn your first dollar, and what did it buy?

These are great ways to lead a person into a wonderful time of reminiscing and sharing. By asking an open-ended question, you take the focus off yourself and give the limelight to the person you've visiting. Over my times of visiting, I have discovered my favorite two conversation starters. They both require a lot of thought. The first is "What is one of the hardest decisions you ever had to make?" and the other is "What is the most beautiful think you know?"

During the past few weeks, I've been asking people I see "What's the most beautiful think you know?"

Here are some of the "beautiful things" they mentioned:

— clear, moonlit night.

— a red sunset on the high, windy plains of eastern New Mexico.

— "when Max or Rachel ask where I am and want to talk specifically just to me"

— a well-groomed ball field.

— being a free citizen of the United States.

— the canyon country.

— a rainbow covered with chocolate chips

— an Amish family riding in their buggy

— a new born calf taking its first breath, first step and first meal

— a well-designed tool or piece of furniture

— the "diamond necklace" effect the bridges into Manhattan make at night

— a pink rose in the morning

— a spouse or child appearing safely in the driveway when you've been worrying about him/her

— a baby when he first wakes, smiles and wiggles with joy to see you.

Just by asking this question, I entered into wonderful conversations that were filled with happy memories. As you take on the very important task of visiting with relatives and friends over the next month, take the time to ask some questions that stimulate conversation and allow those friends to share a gift of themselves with you.

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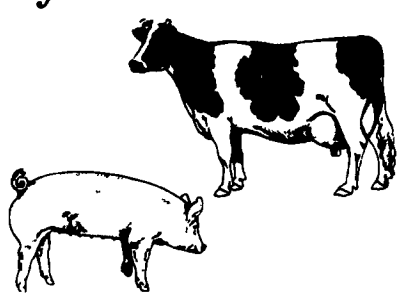

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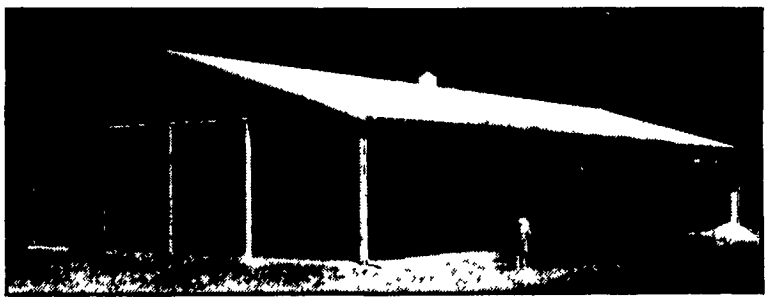

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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

DEFROST TURKEY IN YOUR MICROWAVE

For many of you, thawing your Thanksgiving turkey is more trouble than roasting it. If you have a microwave oven, take advantage of its speedy defrosting capability and save yourself a lot of time and effort.

The whole turkey can be left in its original wrapping for the first half of defrosting, but it is easier to spot areas that are defrosting too quickly if the bird is unwrapped from the start.

Here are a few tips to take the guesswork out of microwave oven defrosting of your holiday turkey:

Set the microwave for 50 percent of full power. This will be the "medium" setting on some ovens, "simmer" or "defrost" on others. At that power level, estimate defrosting time at about four to six minutes per pound. Check your oven's care and use manual for specific instructions.

Place the unwrapped turkey in a baking dish, breast side down. Defrost for one-fourth of the total time.

Shield any warm spots with aluminum foil (it will not hurt your microwave). Turn the turkey breast side up and defrost for one-fourth of the time.

Reverse the baking dish so that the turkey legs point to the opposite end of your oven. Defrost for one-fourth of the time.

Turn the turkey breast side up again. Defrost the remaining one-fourth time. Spread wings and legs from the body of the bird and loosen giblets.

Let the turkey stand in cool water for about one-half hour or until neck and giblets can be removed and the interior is cool but no longer icy.

Immediately cook the defrosted turkey according to your favorite recipe.

MICROWAVE YOUR TURKEY

Cooking your Thanksgiving turkey in a microwave oven can reduce cooking time but it requires some extra effort on your part.

Your turkey will be very juicy and tender. It will brown naturally because of the long cooking time, but will not have the crisp skin that many people associate with turkey.

On the other hand, for successful results you have to give the bird a fair amount of attention and handling and you may find conventional oven roasting more suited to your needs.

The largest turkey you should cook in the microwave is 12 to 14 pounds. To be sure your turkey is not too large for your oven, place your turkey in the oven cavity and turn it on all sides. You need three inches of space between the turkey and all walls, and should have a minimum of two inches of space between the top of the turkey and the ceiling of the oven.

Estimate the cooking time at about 12 to 15 minutes per pound at 50 percent of full power. Divide the cooking time by four.

Place the turkey breast-side down in a shallow glass or other microwave oven-safe baking dish.

Tie the legs and wings to the body with string. Shield protruding parts with foil.

Cook for one-fourth of estimated time, then turn turkey on its side and microwave another one-fourth of the time. Turn on other side and cook one-fourth of the time. Baste as needed. If the turkey is browning too quickly in parts, shield these parts with foil. Leave foil in place when you turn the turkey.

For the last one-fourth of cooking time turn the turkey breast side up. Using a microwave oven thermometer, check internal temperature. It should read 185 degrees F. after one minute. Other tests for doneness: the leg moves freely at the joint or juices run clear yellow when the breast meat under the wing is pierced with a fork or skewer.

Let turkey stand about 20 minutes under a foil tent before carving. Remove pan drippings as they accumulate. The drippings absorb microwave energy and can increase cooking time. This is most easily done with a bulb tester.

Never use a temperature probe when roasting a turkey. Juices can run down the probe and cause the oven to turn off.

The biggest problem with microwaving a turkey is turning the hot bird several times during the cooking process. This is probably best done with several layers of good paper toweling rather than pot holders to protect your hands.

Final Call For Dairy Fun Night Entries

HARRISBURG (Dauphin Co.) — The Pennsylvania Dairy Promotion Program offers a final call for entries in the "Ice Cream Churn-Off" and "Dairy Obstacle Contest," at the Pennsylvania Farm Show. Both events are part of "Dairy Fun Night" held Tuesday, January 11, 1994, at the PA Farm Show Complex, Harrisburg.

Anyone who has a special, homemade ice cream recipe can enter the "Churn-Off." Contestants must make their own recipe for a panel of judges. Recipes can be as common as vanilla or as exotic as "Hawaiian Delight," with different fruits and nuts. All recipes must use real dairy products and should not have been previously published.

Three top recipes in the contest will win cash prizes - $300, for first place; $150 for second place; and $125 for third place. Recipes will be judged by the following criteria: effective use of dairy products (30%); taste and visual appeal (30%); recipe originality and creativity (30%); and ease of preparation (10%).

The "Dairy Obstacle Contest" provides another "fun" way to win cash prizes. The obstacles in the contest are typical activities that occur on a Pennsylvania dairy farm, hay bale stacking, dodging cowpies, and pouring milk into bottles. Each team must have three team members, with each member experiencing a different obstacle.

Cash prizes are awarded in three age categories - first place $75 and second place $50. The age categories are 12 years and under; 13 to 19 years; and adults (19 years and above). A total of four teams will be selected to compete in each age group.

Entries for these contests are due in the Pennsylvania Dairy Promotion Program office by December 17, 1993. Contestants must list the names of all participants and mail their entries to: "Dairy Fun Night Ice Cream Churn-Off" of "Dairy Fun Night Obstacle Contest," Pennsylvania Dairy Promotion Program, 2301 North Cameron Street, Harrisburg, PA 17110-9408. For the "Obstacle Contest," team category must be specified. Complete recipes for the "Ice Cream Churn-Off" contest must be submitted with the entry. All entries should include a complete address and telephone number for each participant.

Further information about "Dairy Fun Night" is available by calling (717) 787-6903.

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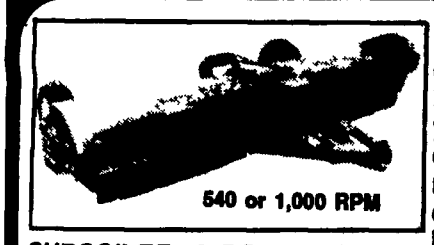

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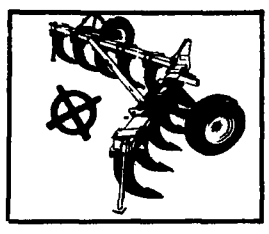

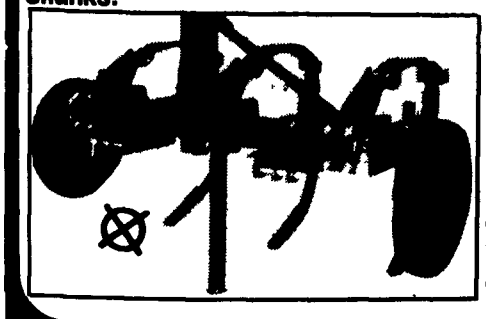

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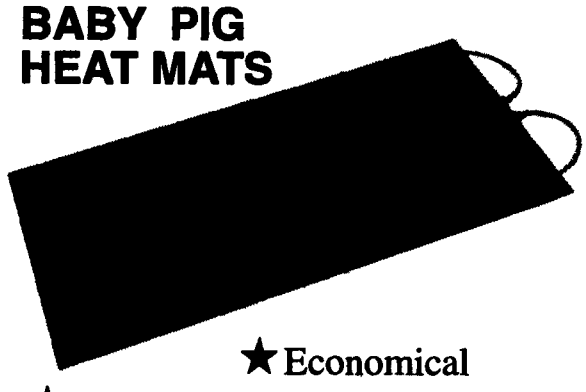

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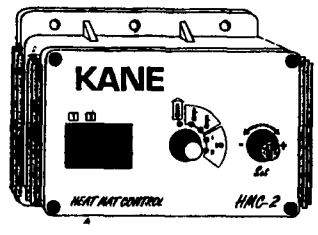

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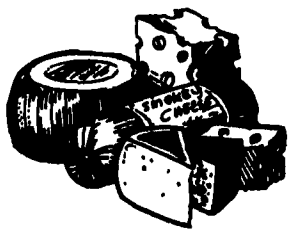


Home On The Range

Homemade Breads

Fragrant, home-baked yeast breads are more popular than ever before. Thanks to modern techniques that make baking at home practical for the busiest homemaker, student or professional.

There are three methods of dissolving yeast — the traditional dissolving method, the popular non-dissolving variation, and even a refrigerated process that works overnight.

Try experimenting with all three methods to find one that works best for you.

• Dissolving — Many bakers prefer this traditional method. The yeast is dissolved in warm water (110-115 degrees) before being added to other recipe ingredients. The water must not be too hot or yeast cells will be destroyed.

• Non-dissolving — Ideal for beginners, the non-dissolving variation combines the yeast with other dry ingredients. Recipe liquids are heated to a warmer temperature (120 to 130 degrees and then added to the dry mixture.

• Refrigerated — This method is perfect for those who like to do their preparation in advance. The dough is assembled, kneaded and shaped prior to refrigeration. The high sugar content allows it to rise slowly in the refrigerator several hours or overnight.

Non-yeast breads that depend upon baking powder to rise are a tasty and quick alternative to yeast breads.

Whatever variety of bread you choose to make will fill your home with a wonderful aroma.

ZUCCHINI BREAD

3 cups flour
1 teaspoon salt
1 teaspoon cinnamon
1 teaspoon baking soda
¾ cup oil
¾ cup chopped walnuts
2½ cups zucchini, grated
2 cups granulated sugar
1 teaspoon vanilla
1 teaspoon baking powder
3 eggs
1 cup crushed pineapple, optional

Mix sugar, eggs, and oil. Beat until smooth. Add vanilla, salt, and cinnamon. Mix well; sift in dry ingredients. Stir in zucchini, walnuts, and pineapple.

Grease and flour 2 bread pans. Bake in a 325 degree oven for one hour or until knife inserted in center comes out clean.

Marie Miller
Columbia Crossroads

WHOLE WHEAT BREAD

1½ quarts warm water
3 tablespoons yeast
⅔ cup honey
2 tablespoons salt
6 tablespoons vegetable oil
2 tablespoons black strap molasses
4 cups whole wheat flour
10 cups white flour, approximately

Dissolve yeast in warm water. Add the remaining ingredients and mix. Let rise two times then put in bread pans and let rise until doubled in size. Bake at 350 degrees for 30 minutes.

Mrs. Reuben Beiler
Gap

WILD RICE MULTI-GRAIN BREAD
(Beautiful enough to be your centerpiece)

4-5 cups all-purpose flour
2 cups whole wheat flour
½ cup rye flour
½ cup uncooked rolled oats
1 package dry yeast
2 teaspoons salt
⅓ cup water
2 cups milk
½ cup honey
2 tablespoons butter
1½ cups cooked wild rice
1 egg, beaten with 1 tablespoon water
½ cup hulled sunflower seeds

In large bowl, combine 2 cups all-purpose flour, whole wheat flour, rye flour, rolled oats, yeast and salt; mix well. In medium saucepan, heat water, milk, honey, and butter until very warm. Add warm liquid to flour mixture. Blend at low speed until moistened; beat 2 minutes at medium speed. Add wild rice. Cover and let rest 15 minutes. Stir in enough additional all-purpose flour to make a stiff dough. On floured surface, knead dough 10 minutes; add more flour as necessary to keep dough from sticking. Place in lightly greased bowl, turn over, cover and let rise until doubled, about 2 hours. Punch down. Knead briefly on lightly floured surface. Divide dough into thirds, shape into 3 strands; braid and place onto greased baking sheet to form a wreath. Let rise until doubled, about 45 minutes. Brush tops of loaves with egg mixture. Sprinkle with sunflower seeds. Bake at 375 degrees for 45 minutes or until bread sounds hollow when tapped.

Options: Makes 2 loaves or 18 bread sticks approximately 12 inches long.

Wild Rice Council

This may look too beautiful to eat, but Wild Rice Multi-Grain Bread is a nutritious, tasty bread.

CHEF MIX MUFFINS

2 tablespoons sugar
3 cups chef mix
1 cup milk
1 egg, beaten

Add sugar to mix. Combine milk and beaten egg. Add to mix and stir until flour is moistened. Fill greased muffin pan about two-thirds full. Bake 20 minutes at 425 degrees. 12 muffins.

Chef Mix:

9 cups sifted all-purpose flour
⅓ cup baking powder
1 tablespoon salt
2 teaspoons cream of tartar
⅓ cup sugar
2 cups solid vegetable shortening

Mix dry ingredients thoroughly. Cut in shortening until consistency of cornmeal. Store in airtight container. Keeps for 6 months if stored out of direct heat and sunlight. Makes approximately 15 cups. Use as needed for muffins or biscuits.

Biscuits:

⅓ cup milk
3 cups Chef Pastry Mix

Heat oven to 450 degrees. Add milk to mix. Stir 25 strokes. Knead lightly on floured board for 15 strokes. Roll out to ½ -inch thick. Cut into 18 rounds with biscuit cutter or drop by tablespoons onto a greased cookie sheet. Bake 10 minutes.

OVERNIGHT BUNS

2 packages dry yeast
2 tablespoons sugar
½ cup warm water
1 cup oil
3 teaspoons salt
⅓ cup sugar
4 cups warm water
About 14 cups flour

Mix together yeast, sugar, and water; let stand 10 minutes; add remaining ingredients.

Contributor writes that she mixes the dough at 6 p.m., punches down at 9 p.m., puts in bread pans at 11 p.m., and covers with a towel and plastic wrap to prevent crust from forming on top. Bake at 6 a.m. at 350 degrees for 15 to 20 minutes. Makes about 4½ dozen sandwich size buns or 7 dozen dinner-sized rolls.

Virginia Kalp
Stahlstown

BREAD

Mix in large bowl:

⅓ cup sugar
2 teaspoons salt
2 cups warm water
2½ tablespoons melted shortening

Dissolve 1½ packages yeast in ½ cup warm water. Add to first mixture. Add approximately 6 cups bread flour while kneading. Let set in warm place for 2 hours. Punch down and let rise again 1 hour. Punch down and squeeze out air bubbles. Shape into loaves, place in 3 greased pans. Pick with a fork a number of times. Let rise until higher than pans about 2 hours.

Bake at 375 degrees for 23 minutes or until crust is brown. Cool 10 minutes. Butter top and place bread on side until bread cools and loosens from the sides of the pan.

For whole wheat bread, use 2 cups whole wheat flour and 4 cups white flour.

Florence Nauman
Manheim

WHOLE WHEAT BREAD

Dissolve 1 heaping tablespoon dry yeast in ½ cup warm water and 1 teaspoon honey.

4 cups warm water
½ cup honey
1 tablespoon vinegar
2 tablespoons blackstrap molasses
2 tablespoons liquid lecithin or granules
1 tablespoon salt
10½ to 11 cups whole wheat flour

Mix together all ingredients except flour. Slowly add flour to mixture. Work in 2 tablespoons oil. Work down every 20 minutes for 3 hours, using small amounts of oil each time.

Put in bread pans and let rise. Bake at 350 degrees for 30 minutes. Makes 4 loaves.

This is the best whole wheat bread I've ever tasted. It stays soft.

Ida Keeny
New Freedom

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

December

4- Your Favorite Christmas Cookies
11- Holiday Non-Alcoholic Sippers
18- Holiday Treats
25- Christmas Dinner

Featured Recipe

What can you do with turkey leftovers? Here are some great ideas from the Wild Rice Council.

Breakfast or lunch will have a gourmet flair by whipping up wild rice, leftover turkey and cheddar omelet. Mix 2 eggs with 2 tablespoons water. Pour into preheated omelet pan. After the eggs have set, top with ¼ cup cooked wild rice, ½ cup cooked, cubed turkey and cheddar cheese.

Wild Rice Turkey Chili offers a new twist to the usual red chili. Instead of the traditional tomato base, this chili recipe calls for chicken broth. Recipe below.

If you would like new wild rice recipes and updated nutritional information, send a self-addressed-stamped envelope to Minnesota Cultivated Wild Rice Council Newest Recipes, 1306 W. Co. Rd. F, #109, St. Paul, MN 55112.

WILD RICE TURKEY CHILI

1 tablespoon oil
1 medium onion, chopped
1 garlic clove, minced
2 cups cooked, cubed turkey
2 cups cooked wild rice
15-ounce can great northern white beans, drained
11-ounces white corn
8 ounces diced green chilies
14.5-ounce chicken broth
1 teaspoon ground cumin
Hot pepper sauce, to taste
6 ounces Monterey Jack cheese, shredded

Heat oil in large pan over medium heat; add onion and garlic. Cook until tender. Add turkey, wild rice, beans, corn, chilies, broth and cumin. Cover and simmer over low heat to serving temperature. Stir in hot pepper sauce. Serve with shredded cheese. 6 to 8 servings.

Cumberland Farm Women Hold 54th Convention

MECHANICSBURG (Cumberland Co.) — "Special Olympics" was the theme for this year's convention of Cumberland County Farm Women. An atmosphere of "going for the gold" and winning prevailed among the women.

The 54th annual convention was held at the Gigante Restaurant, Mechanicsburg, on Saturday, November 13.

A memorial service honored the county society members deceased since the prior annual convention. Seven deceased members were remembered by the reading of a biographical outline of each member. They were Group 1, Margaret Sunday; Group 3, Ruth Myers, Margaret Hall, and Gladys Cramer; Group 4, Olive Martin; Group 8, Mildred Band; Group 9, Bertie Lehman.

Honored during the meeting were society members reaching their 90-year and 80-year birthdays. Arlene Witman, state president, had the honor of presenting the pins to Margaret Garver, Group 6; Esther Bradly, Group 13; and Mae Nailor, Group 15; recipients of the 90-year old awards. Fran Westbrook, Cumberland County President, presented pins to six 80-year old members. Jean Ott, Group 1; Dorothy Goodling, Group 2; Dorothy Shaffer, Group 4; Edna Gutshall, Group 7; Hazel Tressler, Group 14; and Gladys Hoover, Group 19; were the recipients of the 80-year awards.

New officers were elected during the business meeting. Results of the election were: President, Pat Lehman, Group 7; First Vice President, Fay Stare, Group 17; Second Vice President, Donna Duncan, Group 5; Recording Secretary, Betty Wert, Group 13; Corresponding Secretary, Annie Deitch, Group 16; and Treasurer, Sarah Nealy, Group 22.

The organization donated $5,845 to local charities and $900 for the heifer project, which donates a food-processing animal to a needy family who in turn donates the first offspring to a needy family.

The highlight of the day was the presenting of a check for $675 to Stephanie Lehmier, coordinator, of Cumberland County Special Olympics, the county's theme for the year.

Christopher Westbrook, a special child, blind from birth, grandson to Fran Westbrook, Cumberland Society president, provided the special music with several wonderful selections on the piano. Entertainment during the program was Steve Engle and Company, ventriloquist.

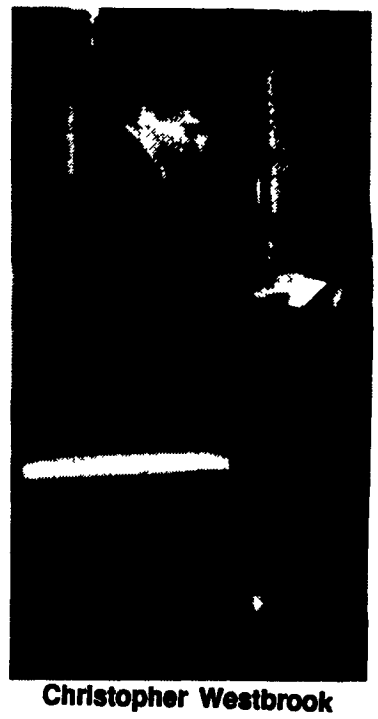
Stephanie Lehmier, left, accepts a check for $675 from Fran Westbrook. The money was raised to help support Special Olympics.

Officers for the Cumberland Society of Farm Women from left, are Fay Stare, first vice president; Donna Duncan second vice president; Pat Lehman, president; Betty Wert recording secretary, Annie Deitch, corresponding secretary, and Sarah Nealy, treasurer.

Diane Myers, Cumberland County Dairy Princess, gave a presentation "Clover the Cow and the Electric Fence," telling us of the importance of milk and milk products.

The 54th Cumberland County Convention adjourned with the singing of the theme song "Brighten the Corner Where You Are."

The organization's purpose to contribute to the power and influence of the farm home, to contribute to the community activity of farm women, to develop leadership and to promote better living and working conditions in the farm homes.



Christopher Westbrook

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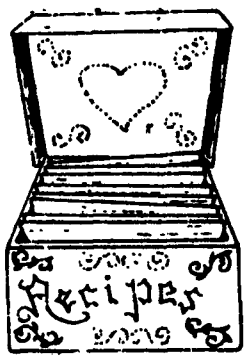


Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Sheryl Wolfe, Wellsboro, wants a peanut bread recipe made without yeast.

QUESTION — Brenda Bradish, Latrobe, would like a cookie recipe for peanut butter logs. The inside of the cookie tastes like Zagnut candy bars and is rolled in either nuts or coconut.

QUESTION — Louise Graybeal, Renick, W.Va., would like recipes for low-fat sauces, vegetables, noodles, and lean meats — but not for seafood. She writes that she had gallons of cod liver oil as a child (long before the nice little pills that kids eat now) so therefore she doesn't like fish. She doesn't like apple butter either since she had to take a spoonful of apple butter with a spoonful of the cod liver oil.

QUESTION — Carole Nace, Mifflintown, would like a recipe for chocolate trifle.

QUESTION — Carla Harman, Nescopeck, would like recipes using chestnuts, especially for chestnut stuffing, and what is the best way to remove the shells?

QUESTION — Barbara Abrell, Winchester, Va., would like a recipe for Amish Macaroni Salad.

QUESTION — Bette Lawrence, Honesdale, would like a recipe for pear jam or pear jelly that uses green tomatoes as an ingredient.

QUESTION — D. Shultz would like a recipe for Rivvel Cake, a cake made to dunk in coffee.

QUESTION — S. Smith, Lebanon, would like recipes for making cheese with goat's milk.

QUESTION — Samuel Musumeci, Woodstown, N.J., has a non-cooking question, which he hopes readers can answer. He would like to know where to purchase coal to use in an old forge.

QUESTION — Virginia Kalp, Stahlstown, would like a recipe for rice pilaf.

QUESTION — Virginia Kalp, Stahlstown, would like a recipe for walnuts in syrup topping.

QUESTION — Roma Leibensperger, Germansville, and Rose Futrell, Cape May, N.J. would like recipes for pumpkin cheese cake.

QUESTION — Amy Snyder, Gettysburg, would like instructions for making candles using paraffin wax, Ivory snowflakes, and ice cubes.

QUESTION — J. Waring Stinchcomb, Suitland, Md., would like a recipe to make sweetened condensed milk.

ANSWER — Joann Fritz, Ickesburg, wanted a recipe for sweet and sour salad dressing. Thanks to Lois Matter, Millersburg, for sending a recipe.

Sweet And Sour Salad Dressing

4 tablespoons sugar
1 tablespoon celery seed
1½ tablespoons yellow mustard
Salt
¼ cup vinegar
1 cup corn oil

Mix together all ingredients in blender for several seconds. Dressing is best when it sets in refrigerator for 24 hours before using. Keep unused dressing refrigerated.

ANSWER — A faithful reader from Seven Valleys wanted a recipe for Spanish Rice. Thanks to Marg Jane Heidlebaugh, Stawartstown, and to Lois Millheim, Nazareth, for sending recipes.

Spanish Rice

¼ cup salad oil
1⅓ cups precooked rice
½ cup thinly sliced onions
⅓ cup diced green pepper
1¾ cups hot water
2 8-ounce cans tomato sauce
1 teaspoon salt
Dash pepper

In hot salad oil, quickly brown rice with onions and green pepper. Add water and remaining ingredients. Bring to a boil. Simmer covered 10 minutes.

Spanish Rice

1 pound ground beef
1 large green pepper, diced
1 large onion, diced
2 cans tomatoes
1¾ cup cooked rice

Fry meat, onion, and green pepper until meat is browned. Add tomatoes and cook 30 minutes. Place in ungreased casserole in layers with rice. Bake 350 degrees for 30 minutes.

Contributor writes: Good hot or cold and great for family get togethers.

ANSWER — Effie Sanders, Gettysburg, wanted a potato candy recipe. Thanks to Lois Millheim, Nazareth, for sending a recipe.

Potato Candy

2 medium potatoes
Confectioners' sugar
Peanut butter

Pare, cook, mash, and cool potatoes. Add powdered sugar until mixture forms a soft dough. Sprinkle confectioners' sugar into the mashed potatoes until mixture forms a soft dough. Roll out dough to ¼ -inch thickness. Spread peanut butter over dough. Roll like a jelly roll and slice into candy.

ANSWER — For the reader who wanted recipes for Blue Cheese Dressing, here are two different ones from Mrs. Risser of Hershey and Stan Kitchen of Dallas.

Blue Cheese Dressing

¾ cup crumbled blue cheese
½ cup mayonnaise
¼ cup half and half

Reserve ¼ cup blue cheese. Beat together ½ cup blue cheese and mayonnaise. Add enough half and half for desired consistency. Stir in remaining blue cheese. Cover and refrigerate at least three hours.

Blue Cheese Dressing

¼ cup crumbled blue cheese
1 teaspoon dry mustard
¼ cup red wine vinegar
Freshly ground black pepper

2 cups mayonnaise or plain low-fat yogurt and mix well. Cover and refrigerate for up to 10 days. Makes 2 cups.

ANSWER — Ruth Cantello, Somerset, N.J., wanted recipes for food gifts that are suitable for mailing. Here is a recipe for German Chocolate Fudge Swirl. In addition, choose unfrosted cakes or cookies that are sturdy, not fragile. Cool completely and wrap airtight in heavy-duty aluminum foil or plastic wrap. Place in an airtight container in a strong corrugated box padded with foam packing pellets or popped popcorn for shipping. Write perishable, fragile, or handle with care on the box near the receiver's address. Send the package first class or by a selected carrier to ensure prompt delivery. Check the December issues for more recipes.

German Chocolate Fudge Swirl

(Makes about 2 pounds)
Filling:
¾ cup flaked coconut
¾ cup chopped nuts
2 tablespoons undiluted evaporated milk
Fudge:
2 tablespoons butter
⅔ cup undiluted evaporated milk
1½ cups granulated sugar
¼ teaspoon salt
2 cups miniature marshmallows
1½ cups semi-sweet chocolate morsels
1 teaspoon vanilla

For filling: mix coconut, nuts, and evaporated milk in small bowl.

For fudge: line 15x10-inch jelly roll pan with heavily buttered wax paper.

Combine butter, evaporated milk, sugar and salt in a medium saucepan. Bring to a boil over medium heat, stirring constantly. Boil for 4 to 5 minutes, stirring constantly; remove from heat.

Stir in marshmallows, morsels, and vanilla. Stir vigorously for 1 minute or until marshmallows melt completely.

Pour into prepared pan, spreading evenly (if fudge is difficult to spread, let stand 1 minutes). Sprinkle with filling. Let cool for about 5 mintues. Starting with long side of pan, roll up the fudge jelly-roll style. Use wax paper to assist, if necessary. Wrap fudge roll in wax paper, cool and cut into slices.

Breads

(Continued from Page B6)

BANANA NUT BREAD

1 cup sugar
½ cup butter
2 eggs
4 bananas, mashed
2 cups all-purpose flour
1 teaspoon baking soda
¼ teaspoon salt
¾ cup chopped pecans

In a mixing bowl, cream sugar and butter. Add eggs and bananas; blend well. Sift together flour, baking soda and salt; add pecans. Add to the creamed mixture and heat well. Pour into a greased 9x5x3-inch loaf pan. Bake at 350 degrees for 1 hour or until the bread tests done. Yield: 1 loaf.

Very moist.

Mrs. Kenneth Rummel
Linglestown

WHITE BREAD

5 cups warm water
2 teaspoons salt
⅓ cup sugar
3 tablespoons shortening
2 tablespoons yeast

Dissolve yeast in warm water. Add remaining ingredients and mix together. Let stand 10 minutes.

Add 3 cups flour and knead until very dry. Let rise 2 hours. Punch down and let rise again. Punch down and place bread in pans. Let rise about 2 hours. Bake at 350 degrees for approximately 30 minutes or until golden brown. Makes 4 or 5 loaves.

I hope you enjoy this bread as much as my family does. We live on a farm and feed 60 steers. My husband has a welding shop. We have two girls, Rosene, 3, and Karen, 1.

Lucille Martin
Kutztown

GOLDEN HERB PUMPKIN ROLLS

⅔ cup milk
½ cup butter
¼ cup water
4 cups all-purpose flour, divided
⅓ cup granulated sugar
1 package quick rising yeast
2 teaspoons dried savory leaves, crushed
1 teaspoon salt
¾ teaspoons dried thyme leaves, crushed
½ teaspoon dried dill weed, crushed
1 cup canned pumpkin
4 eggs
2 tablespoons sesame seeds, toasted

Combine milk, butter, and water; heat to melt butter. Cool to 120 to 130 degrees if necessary.

Combine 3 cups flour, sugar, yeast, savory, salt, thyme and dill in large mixer bowl. Add milk mixture and pumpkin; beat for 2 minutes. Add 3 eggs and remaining flour.

Cover; let rise in warm draft-free place for 10 minutes or until doubled. Spoon into 20 to 24 well-greased muffin cups, filling ½ to ¾ full. Cover; let rise in warm draft-free place for 30 to 40 minutes or until doubled. Beat remaining egg and brush on top of rolls; sprinkle with sesame seeds.

Bake in preheated 350 degree oven for 30 to 40 minutes or until golden and rolls sound hollow when tapped. Remove from pans; serve warm or cool on wire rack.

RAISIN WHOLE WHEAT LOAF

½ cup honey
¼ cup firmly packed brown sugar
2 teaspoons salt
2 packages active dry yeast
3 cups warm water
5 cups whole wheat flour
3 to 4 cups all-purpose flour
¾ cup shelled sunflower seeds
2 cups raisins

In large mixer bowl, combine honey, brown sugar and salt. Dissolve yeast in warm water and add to honey mixture. By hand or at low spped of electric mixer, beat until well blended. Gradually add the whole wheat flour, beating at medium speed and scraping sides of bowl occasionally. Stir in enough all-purpose flour (approximately 3 cups) to make a medium-firm dough. Turn out onto floured board; knead in sunflower seeds and raisins. Continue to knead, adding additional flour as needed, until dough is smooth and elastic. Place in deep greased bowl, turning to grease top. Cover; let rise in warm place until doubled in size, about 1½ hours.

Punch down dough. Turn out onto floured board and form into 2 loaves. Place in greased loaf pans. Cover; let rise in warm place until doubled in size, about 1 hour. Bake at 350 degrees about 50 minutes or until nicely browned. Remove from pans; brush tops with butter. Cool on wire rack. Makes 2 loaves.

For a unique variation, divide dough into 4 equal parts and place in well-greased 1 pound coffee cans. Bake as directed and when cool, slice into attractive rounds.

School Milk Sales Increase In Chambersburg District

CHAMBERSBURG - About 4,000 Chambersburg elementary school children competed in an "I Love Milk" contest recently as part of the school breakfast promotion sponsored by the Middle Atlantic Milk Marketing Association (MAMMA) and Dairy Council, Inc. (DCI).

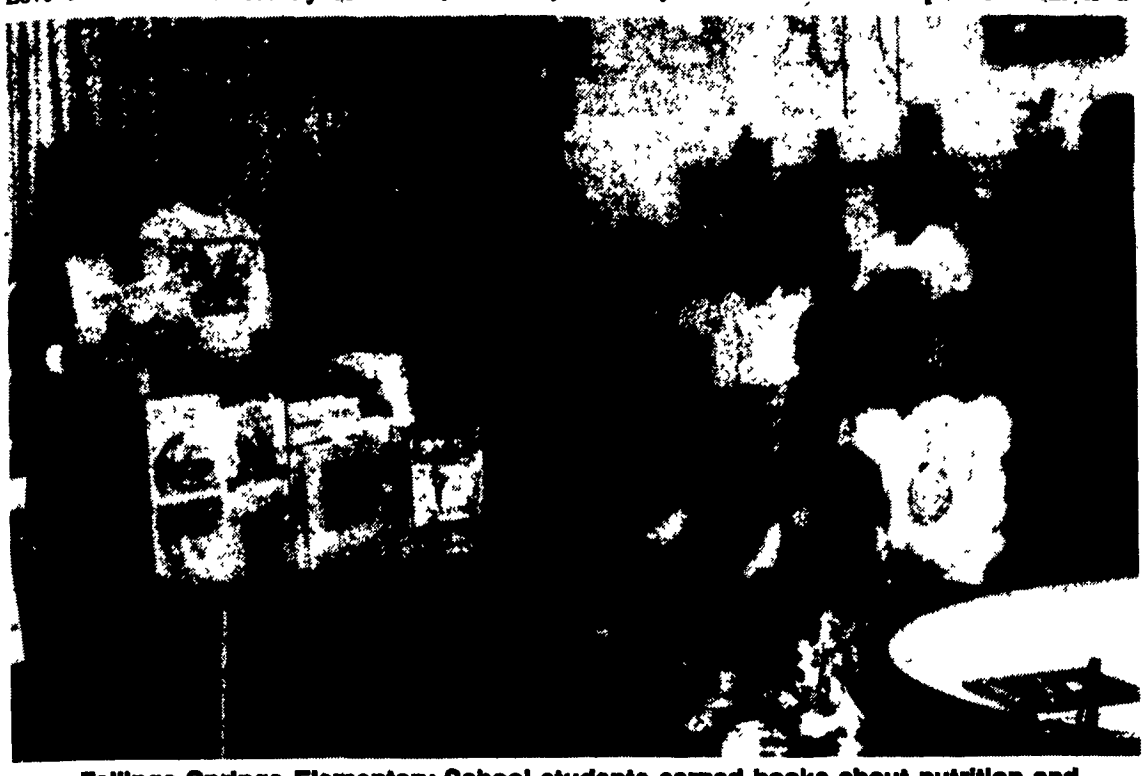
Students were not the only winners. Dairy farmers also were winners. A half-pint of milk is a requirement of each school breakfast. Consequently, as student school breakfast participation increased school milk sales also rose.

1993 is the first year that all 19 Chambersburg elementary schools have offered school breakfast to their students. The School Breakfast Program is a federally subsidized feeding program to make nutritional meals available to all children.

At Duffield Elementary School breakfast milk sales rose by 340% during the contest week above the previous week's milk sales. Other schools saw similar increases: Falling Springs, 236 percent; Scotland, 178 percent; Letterkenny, 168 percent and Coldbrook, 156 percent. Those schools posting the greatest increases in school milk sales received a set of eight books about dairy farming and nutrition. The books were donated by MAMMA and DCI.

Students received an "I Love Milk" sticker each time he or she bought breakfast. Cards will all five stickers were entered into the prize drawing. Franklin County Dairy Princess Jessica Royer presented backpacks and T-shirts bearing the milk message and also coupons good for meals at Chambersburg area Pizza Hut restaurants.

The Middle Atlantic Milk Marketing Association advertises and promotes milk and dairy products for its 5,000 dairy farm family members throughout Pennsylvania, Maryland, New Jersey, Delaware, West Virginia and Virginia. Dairy Council, Inc. conducts nutrition education.



Fallings Springs Elementary School students earned books about nutrition and the dairy industry for their library as winners in the "I Love Milk" contest conducted recently by the Middle Atlantic Milk Marketing Association and Dairy Council, Inc. Rebecca Sonnen, MAMMA program director presented the awards to (from left) Ann Ziobrowski, Food Service Director; Linda Zeger, Head Teacher and Sharon Sheffler, Librarian (sitting).

Telling Tales About Milton Hershey

HERSHEY (Dauphin Co.) — "It Didn't Start With Chocolate" is a storytelling event at The Hershey Museum on Sunday, December 5 at 1:30 and 2:30 p.m. Janice Henry will weave together seldom heard stories of Milton Hershey and the town that was his name.

Since 1987 Janice Henry has been heard telling stories at Arts' Festivals, libraries, museums, and hospitals. She is a member of the National Association for the Preservation and Perpetuation of Storytelling and has performed at Tellebration, a nationwide evening of storytelling for adults, in Philadelphia and Lancaster. With a master's degree in education from the University of Pittsburgh, she feels that storytelling is another way of teaching.

The Hershey Museum is a non-profit organization, administered by the M.S. Hershey Foundation and is located at the west end of the Hersheypark Arena.

For more information contact The Hershey Museum at (717) 534-3439.

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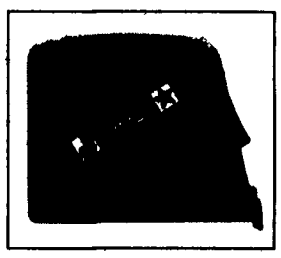

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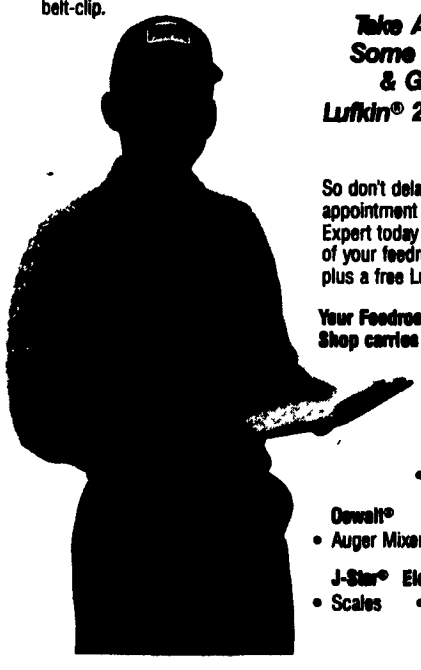

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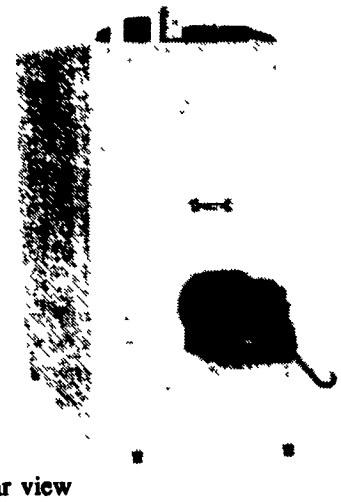

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Kid's Korner

Where Wild Things Are

JOYCE BUPP
York Co. Correspondent

JACOBUS (York Co.) — Have you ever wanted to go "where the wild things are"?

In York County, there are lots of wild things at the Richard M. Nixon Environmental Education Center. And since the Center has built a large addition to its nature museum to display a collection of mounted animals from around the world, the wild things have gotten .... well, even wilder.

There's a fierce-looking tiger from India on the prowl. A walrus, sporting a pair of long, white ivory tusks and a shaggy musk ox can be spotted in different corners. A whole herd of exotic wild animals of the deer and sheep families is clustered in one section. And keeping watch over this huge collection of animal specimens are giant Kodiak and polar bears, rearing up on their hind legs to stand more than nine-feet tall.

This Treasury of Wildlife collection, with more than 70 full-size animal mounts, was donated to the Nixon Park by local resident William G. Koller. Many of these animals are now protected from hunting or capture because they are threatened by extinction. The chance to actually see some of these species "in the wild" in their native habitats is rare.

Nixon Park also has a large display of specimens of wild animals and birds that might be found in York County, including a bobcat, a giant snapping turtle, many birds of the area, insects and butterflies...

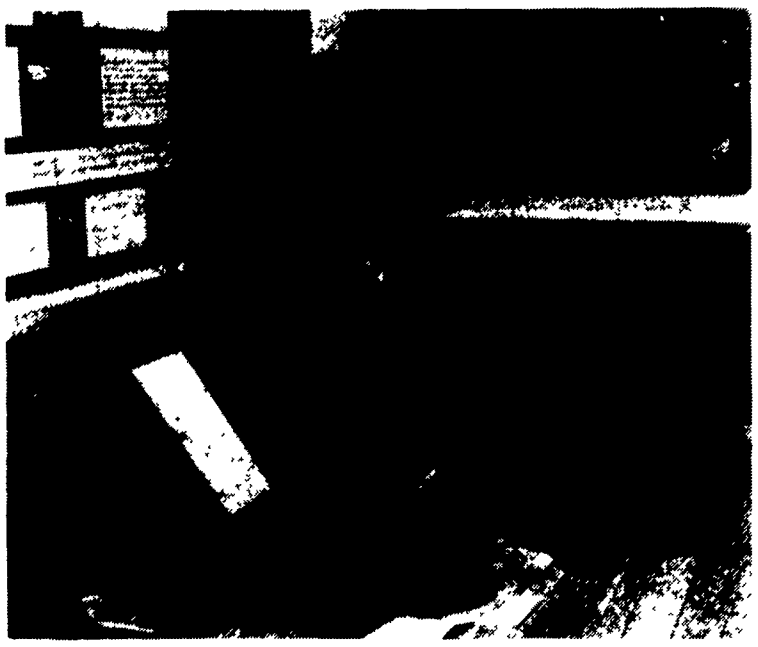
Many visitors to the Center are especially fascinated with a live animal named Racer. Racer is a black rat snake, nine years old and six feet long. It lives in a large glass enclosure with sheltered areas in which it can hide and a tree limb for snaking around on.

Some of the displays at the Nixon Park nature center are the "hands on" kind, where kids can pick up and examine wildlife items like rocks, feathers, leaves, hides and shells or match plant smells to the proper tree or flower. One part of the center is for bird watching, with benches, bird identification books and a glassed wall overlooking several outside birdfeeders.

The park has no picnic or recreational facilities and is designed to be a quiet place for nature-observation. Its 143-acre are in woodlands, wetlands and natural, open field areas where white-tailed deer and numerous birds can often be seen. A stream running through the park and a small pond provide places to see frogs, tadpoles and water-loving insects and plants. There are six miles of trails through the park, from short, easy walks to longer hikes through hillside woodlands and natural-growth fields.

Nixon Park is open six days each week, Tuesday through Saturday from 8:30 to 4:30 p.m. and Sundays from 12:00 to 6:00 p.m. The Center is closed on Mondays and holidays. There is no admission charge. Horses, dogs, bicycles, skateboards, hunting, fishing and fires are not permitted in the park. The Park is located west of Jacobus and is accessible from the Old Susquehanna Trail and Valley Road. For more information, call the park at (717) 428-1961.

This fierce-looking tiger came from the country of India.



While visiting Nixon Park on an elementary school field trip, this visitor to Nixon Park worked on a quiz about the nature displays.

Elementary school students visiting the Nixon Park's Treasury of Wildlife collection admire the giant Kodiak bear.

Kid-Style Fun On Dec. 4

INTERCOURSE (Lancaster Co.) — Parents looking for a fun-filled, old-fashioned holiday celebration for their children will find the perfect event at Kitchen Kettle Village during Kid's Holly Day, Saturday, December 4, from 9 a.m. to 5:30 p.m.

With an array of kid style fun, Kid's Holly Day will offer children an opportunity to taste the spirit of the season with special meals, holiday treats, decorating projects, stories, wagon rides and other activities geared especially for kids 12 and under.

The day will open with a delightful Breakfast with Yummie, the cheerful gingerbread "person" costumed character of Kitchen Kettle Village. Breakfast with Yummie begins at 8 a.m. at the King House Restaurant. For $3.50 each child gets a special package that includes a decorating tour and a menu that includes delicious buried treasured muffins filled with jam, cinnamon toast squares, ooey gooey peanut butter French toast, razzle-dazzle pancakes and hot chocolate. Reservations can be made by calling (717) 768-8261.

In addition, a special children's lunch menu at the Kling House Restaurant will feature alphabet soup, "bugs on a log" appetizers, sandwich boats and hot diggity dogs.

One of the highlights of the day will be a unique holiday kid's tea party at the Kettle House, complete with delicious foods and refreshments, as well as fascinating storytelling by Lancaster's well-known storyteller, Carol Lynn Bauer. Bauer will share amusing and inspiring stores with the youngsters, encouraging them to share in the imaginative fun of storytelling.

Children will have the opportunity to decorate gingerbread cookies at the Kitchen Kettle Village Bake Shop, enjoy cheese balls at the Smokehouse Shop, sample a taste of cherry vanilla, mint chocolate and other holiday fudge flavors at the Fudge Kitchen and much more.

At the Deerskin Leather Shop, youngsters can paint leather Christmas ornaments. At the Grande Place Christmas Corner, they can buy Christmas ornaments and have their holiday gifts wrapped. Special kid-priced holiday gift tables will be set up near the Jam and Relish Kitchen with a variety of selections. Kids can also make their own ornaments with proceeds benefiting the American Cancer Society.

Throughout the day, the Livery Stable will provide free wagon rides to kids 12 and under, when accompanied by an adult. there will also be free samples of hot spiced apple cider, free balloons, visits with Yummie and Frosty the Snowman, along with a topiary bear display, a life-size gingerbread house for picture-taking fun, Victorian Christmas Carolers from the Lancaster Opera Company and lively traditional music by the Schlossmen German Band.

Kitchen Kettle Village is located 10 miles east of Lancaster and 30 miles west of Exton on Route 340.

Allyson and Scott Ladley decorate cookies at Kitchen Kettle Village.

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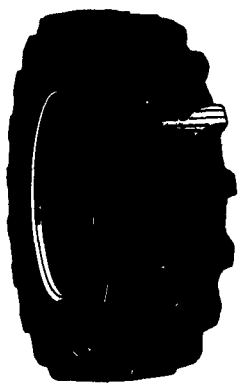

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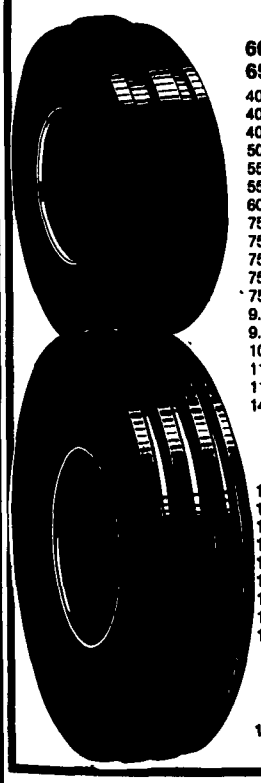

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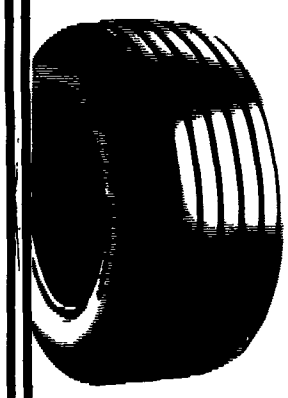

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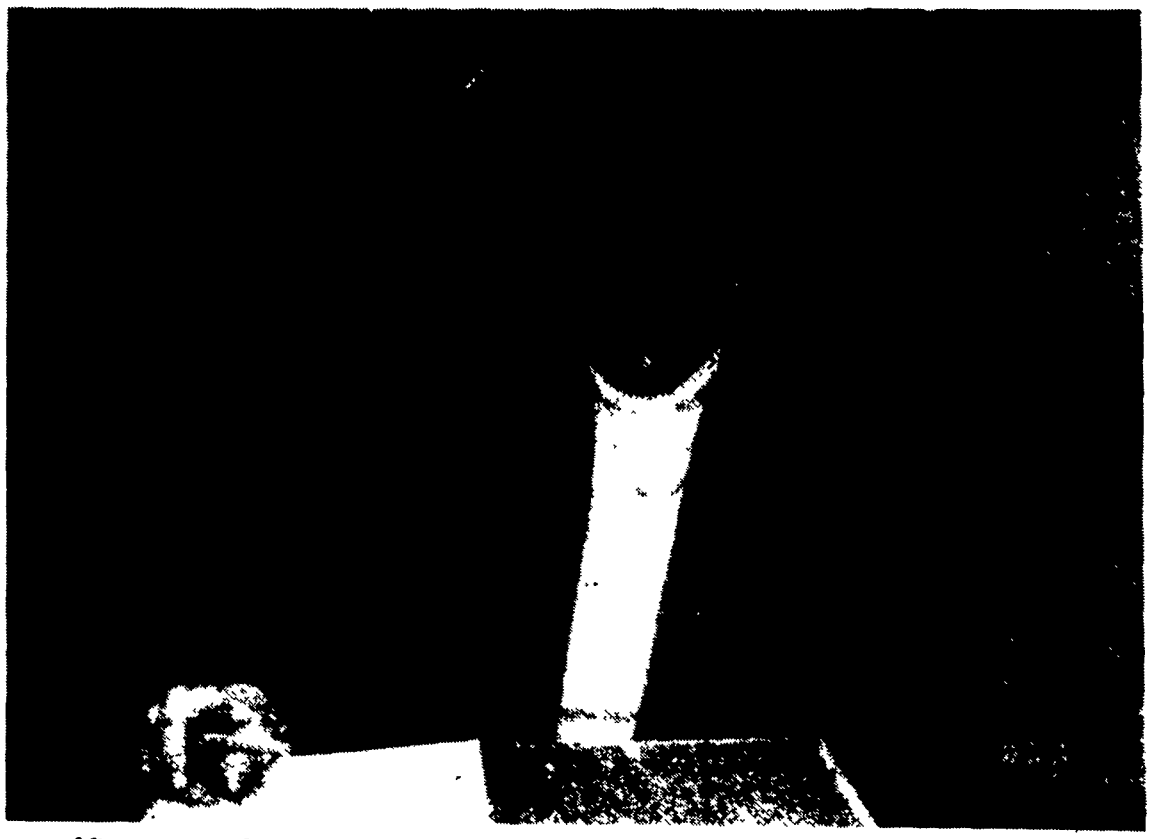

After conquering spastic dystonia, Lois Bohn appreciates the ability to speak with ease and the opportunity to head Lebanon County Farm Women and its 349 members.

Farm Women President Can't Stop Talking

LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — Most people take talking for granted. Lois Bohn was one of those people. If she wanted to say something to one person or a hundred, she said it. It was easy for her to stand in front of a crowd and speak. In fact, several years ago, she was being groomed to become Lebanon Farm Woman president of 21 societies and 349 members.

Then the unthinkable happened.

Increasingly as she was conversing with people, she felt a tightening in her throat. She could no longer speak even one complete sentence with smooth clarity. When her time came to become installed as president of the Lebanon County Farm Woman, Lois had to withdraw her nomination. How could she perform her duties, if she was unable to speak.

At first, doctors treated Lois's condition for allergies. When that did not help, doctors suspected she had a polyp on her vocal chords, but a throat specialist pronounced her vocal chords to be perfect.

Her malady was eventually diagnosed as spastic dystonia.

This involuntary tightening of the throat muscles, she learned, usually happens to people who rely on the use of their voice for a job and is often brought on by stress. Lois was a busy receptionist who was constantly on the phone. The hectic busyness of her job and the death of her mother was thought to have culminated in too much stress.

Lois began prescribed voice therapy. Within four months, to the surprise of her therapist, Lois's condition had greatly improved.

"Now, you can't shut me up," Lois said.

Indeed, there are no symptoms whatsoever of Lois's previous inability to speak.

But within, Lois said, she feels a gratefulness for the before-taken-for-granted gift of a voice.

"Now I appreciate being able to rattle off," Lois said.

She again regularly reads the scriptures before the Altalaha Lutheran Church in Rehrersburg. She recently spoke with confidence before hundreds of Farm Women when she was installed as president. Although her induction as president is two years later than previously planned, Lois is now confident that she can do justice to her job of leading the organization for which she said, "Farm Women are wonderful. They put their heart and soul in whatever they are doing. That's what makes it worthwhile."

Lois became a member of Lebanon Farm Women Group 4 when she and her husband moved into the area more than 32 years ago. The Bohns' farm is only one mile from the Lebanon County line.

Since that time, Lois has held every office available at least once and some several times.

Lois and her husband, Frederick, have two married children and one grandchild.

Until two months ago, Lois helped her husband milk cows daily at 5:30 in the morning. Now, they dispersed of the herd but continue to crop farm and raise steers.

Lois said the transition from milking cows daily to not having cows is still new to her, but she enjoys decorating their large farmhouse and is putting in more time at her job at Farmer Boy Ag.

Her love for the family farm pops up again and again in conversation as she speaks of involvement in Pennsylvania Young Farmers of which her husband was president and she in charge of the women's activities. She spoke of raising "two wonderful children who married wonderful spouses." She credits that to the children's dedication to always helping on the farm and not having time to get in trouble.

"Our son wanted to stay on the farm, but it's difficult financially to support two families. Industry offered more money so it was with heavy hearts we said goodbye," Lois said.

"I hope the agricultural picture improves and farmers in general can prosper," she said. "I think agriculture is the backbone of the the country and I hate to see family farms pushed out and children not being able to afford to carry on."

Lois is grateful that she can work for an agriculture company. She has worked full time at Farmer Boy Ag for 10 years and is now in charge of purchasing and receiving. She enthusiastically speaks of her work with a company that, she estimates has tripled in size since her time there. The company erects agricultural buildings and provides all the equipment needed for poultry, swine and other related operations.

While Farm Women membership is decreasing state-wise due to deaths of older members, Lois remains optimistic. She said, "We must be doing something right that the organization has continued for so many years."

The organization was founded in 1914. Individual societies are scattered throughout the state with Lebanon County having 21 societies and 349 members.

Lois is working on increasing membership. One of the ways the society did so was last week when they held an annual bake sale at the mall. The group had brochures available about Farm Women and did sign up at least one new member.

"Farm Women aren't on the front pages of the newspaper and we don't want to be," Lois said, "but the organization does a lot for all kinds of projects in the county."

At the annual bake sale held last week, Farm Women raised $1,000 for flood victims in the Midwest.

Some other projects include providing an entertainment fund and activities for Cedar Haven County Home and two other retirement homes in Myerstown, and adopting patients with no families. Scholarship money is also given and help to needy families.

In addition to her job, church, Farm Women, and Young Farmers, Lois has served on the county election board for 30 years as majority inspector, an elected position.

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❒ L-455 Diesel	28.5 Horsepower, Boom Hyd.	1200 lb. SAE Operating Load
❒ L-553 Diesel	38.5 Horsepower	1500 lb. SAE Operating Load
❒ L-553 Diesel	38.5 Horsepower, Boom Hyd.	1500 lb. SAE Operating Load
❒ L-555 Diesel	38.5 Horsepower, Boom Hyd.	1700 lb. SAE Operating Load
❒ L-781 Diesel	50 Horsepower, Boom Hyd.	2050 lb. SAE Operating Load
❒ L-783 Diesel	57 Horsepower	2050 lb. SAE Operating Load
❒ L-783 Diesel	57 Horsepower, Boom Hyd.	2050 lb. SAE Operating Load
❒ L-785 Diesel	57 Horsepower, Boom Hyd.	2050 lb. SAE Operating Load

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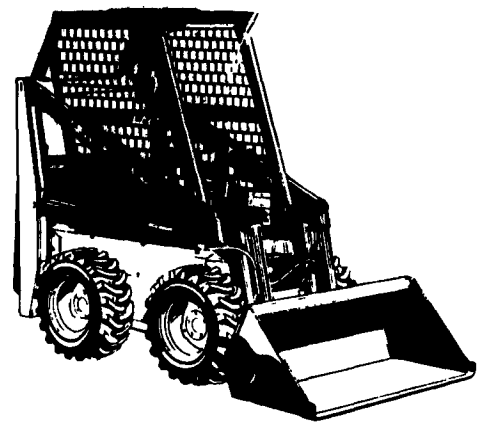

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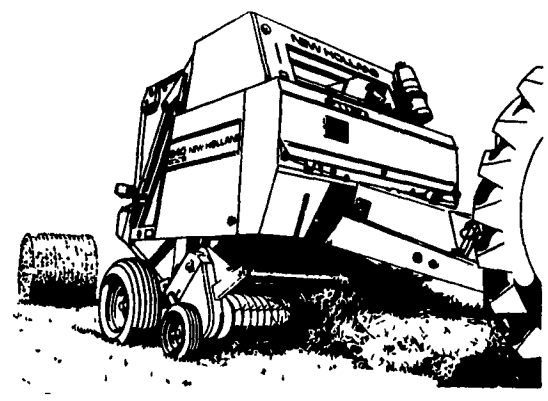
❒ 130	161 Cu. Ft. - Heaped	Double Beater
❒ 145	180 Cu. Ft. - 177 Bushel	Single Beater
❒ 145	215 Cu. Ft. - Heaped	Double Beater
❒ 155	216 Cu. Ft. - 217 Bushel	Single Beater
❒ 155	260 Cu. Ft. - Heaped	Double Beater
❒ 165	256 Cu. Ft. - 236 Bushel	Single Beater
❒ 165	311 Cu. Ft. - Heaped	Double Beater
❒ 185 (Tandem Axle)	280 Cu. Ft. - 287 Bushel	Single Beater
❒ 185	340 Cu. Ft. - Heaped	Double Beater
❒ 190 (1000 RPM)	317 Cu. Ft. - 369 Bushel	Single Beater
❒ 190 (1000 RPM)	440 Cu. Ft. - Heaped	Double Beater
❒ 195 (1000 RPM)	348 Cu. Ft. - 410 Bushel	Single Beater
❒ 195 (1000 RPM)	440 Cu. Ft. - Heaped	Double Beater

MODEL	SIDE DELIVERY SPREADERS	
❒ 305	1000 Gal. Capacity	
❒ 305	1230 Gal. Capacity	
❒ 306	1400 Gal. Capacity	Single Axle
❒ 306	1400 Gal. Capacity	Tandem Axle
❒ 306	1700 Gal. Capacity	Tandem Axle
❒ 308	2000 Gal. Capacity	Tandem Axle
❒ 308	2400 Gal. Capacity	Tandem Axle
❒ 308	2400 Gal.	Truck Mount Spreader



MODEL	GRINDER MIXERS
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❒ 355 (100 bu.)	Plain Feed Chute, Hyd Drive, Scales
❒ 355 (100 bu.)	Loading Auger, Hyd. Drive
❒ 355 (100 bu.)	Loading Auger, Hyd. Drive, Scales
❒ 358 (125 bu.)	Plain Feed Chute, Hyd. Drive
❒ 358 (125 bu.)	Plain Feed Chute, Hyd. Drive, Scales
❒ 358 (125 bu.)	Loading Auger, Hyd. Drive
❒ 358 (125 bu.)	Loading Auger, Hyd. Drive, Scales
❒ 358 (125 bu.)	Power Bale Feeder, Hyd. Drive
❒ 358 (125 bu.)	Power Bale Feeder, Hyd. Drive, Scales

MODEL	ROUND BALERS
❒ 630	4'x4' Round Baler
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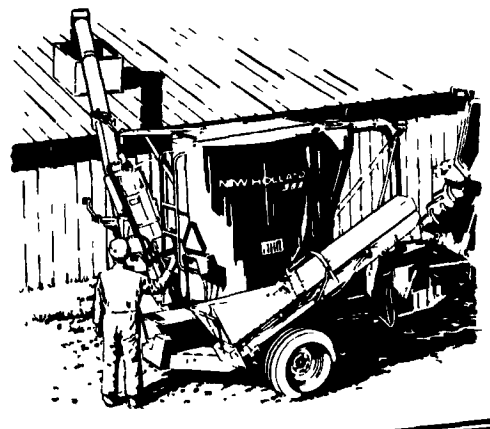
❒ 640	4'x5' Round Baler-Bale Command
❒ 640	4'x5' Round Baler-Twine & Netwrap
❒ 640	4'x5' Round Baler-Silage Special
❒ 650	4'x6' Round Baler-Auto Wrap
❒ 650	4'x6' Round Baler-Bale Command
❒ 650	4'x6' Round Baler-Twine & Netwrap
❒ 660	5'x6' Round Baler-Auto Wrap
❒ 660	5'x6' Round Baler-Bale Command
❒ 660	5'x6' Round Baler-Twine & Netwrap



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Safety Demonstration

TANEYTOWN, Md. — Southern States Westminster Cooperative, Inc. recently held a safety demonstration activity and open house to celebrate Fall Harvest. Eight 4-H'ers participated, Marie Speak, Carroll County Farm Queen, gave a demonstration on "Safety and Animals". She showed how to safely clip a cow for show.

Amanda Holland showed the proper way to care for and groom a dog.

Katie Painter showed how she makes beautiful ear rings with her jewelry making demonstration.

Josh Kibler gave an outstanding demonstration on gun safety. He pointed out some good facts to remember when shooting for safety.

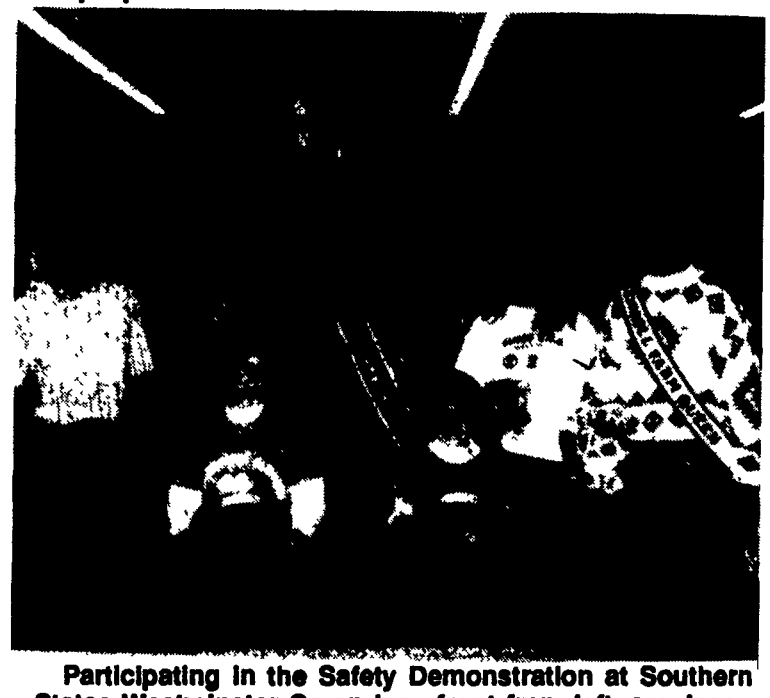
Mary Ellen Seraydian, Carroll County Dairy Princess, gave tips on how to keep yourself and others from having an accident on the farm. She also gave cow erasers and I love ice cream stickers to the children and helped present awards during the day.

Jason and Amy Ridinger showed how to turn a paper plate into a treasure. The children sprayed a paper plate gold, cut out a round picture from a magazine, glued it together to hang on the wall or give as a gift.

Ken Sterner pointed out facts in the "Do's and Don't of Gun Safety" for hunting season.

Six-year-old Amy Ridinger participates in the Corn Shelling contest.

Amanda Westphal pedals her way to a first place win in the Tractor Pedal Pull at the Southern States Westminster Co-op open house.



Participating in the Safety Demonstration at Southern States Westminster Co-op Inc., front from left, are Jason Ridinger and Amy Ridinger. Back, Josh Kibler, Katie Painter, Mary Ellen Seraydian, Carroll County Dairy Princess; Amanda Holland, Marie Speak, Carroll County Farm Queen.

President Lincoln Campaigns For Re-Election At Marietta's Tour

MARIETTA (Lancaster Co.) — President Lincoln as portrayed by Jim Getty, will greet visitors during Marietta's 29th Annual Christmas Candlelight Tour of Homes sponsored by Marietta Restoration Associates held on Sunday, December 5, from 11:00 a.m. to 6:00 p.m.

The public is invited to join in the re-election campaign of President Lincoln as he travels the streets of Marietta by horse-drawn carriage and visits its eight historic homes and seven public buildings open for the tour. Featuring a Civil War theme to highlight the town's rich history during this era, President Lincoln will be joined by Pennsylvania's Governor Andrew Curtin portrayed by a local re-enactor, David Klinepeter.

Visitors can journey into America's past to visit a re-created Civil War encampment, located at the Marietta Community House. Soldiers from the encampment will join the President's carriage, marching bands and other costumed characters in a parade through town which ends with a stirring campaign speech given near the Old Town Hall. This site also delights visitors with a Holiday Gift Shop, filled with unique gift and craft items. The dignitaries will later host a Victorian Tea for the tour attendees at the Presbyterian Church.

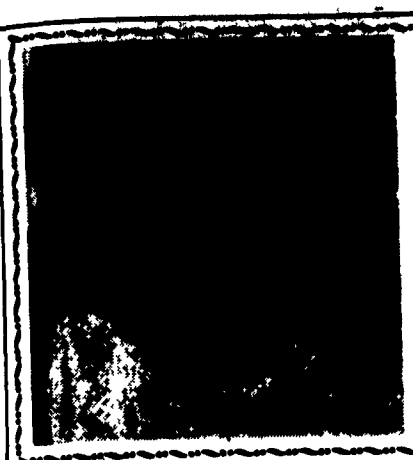
The eight private homes on the tour include a brick Victorian that has been in the same family for 100 years, a brick row home filled with the owners' antique collections, a two-story columned home with its own wall safe, and a recently restored Victorian. All homes will be specially decorated for the holidays and offer tour-goers their own glimpse of Marietta's colorful past. Costumed guides will greet visitors at events and answer questions while strolling carollers entertain with Christmas songs.

Interior shot of one of the many historic homes in Marietta is decorated for the Christmas Candlelight Tour.

A Photography Show featuring "Images of Marietta" and an Antiques Show and Sale, complete with antique furniture, fine glassware, jewelry, and linens, are also included in the ticket price. Tickets are $6 in advance and $8 the day of the tour. All proceeds are used to fund continuing restoration projects in Marietta.

Add a special touch to your holiday table with this decorative butter serving idea: Remove 1 stick of butter from refrigerator and immediately draw tip of very pointed teaspoon lengthwise down butter stick. Butter will form a curl as you pull spoon tip over it. (Tighten curl with fingertips.) Carefully place this curl on waxed paper. Repeat several times on same edge of butter. Place stick of butter shaved side down on butter dish. Arrange butter curls on top of stick, centered with a small sprig of parsley. May be made in advance and frozen.

Deborah Farrand, nutrition education specialist with the American Dairy Association and Dairy Council, Inc. (ADADC), welcomes students at Delaware Academy in Syracuse, N.Y. in conjuction with a surprise visit to the school by 95X radio. More than 30 radio and television stations throughout ADADC's marketing region conducted special promotions to emphasize the importance of breakfast for elementary age school children.



Ida's Notebook

Ida Risser

It appears that we will be having a different kind of Thanksgiving this year as we expect to spend it in Atlanta with some of our children. We will drive to Baltimore and then fly from there to Georgia.

For the first time in 45 years, I will not be making filling and stuffing a big turkey. Although for a few years, I have had the big turkey cut in half and found that that was sufficient. We had the other half for Christmas dinner.

Two of our children live near Atlanta and the youngest child, who moved to Texas this summer, will also fly to Georgia for the holiday. We'll have five days to see how our grandchildren have grown. It will certainly be a different few days.

My husband has been using some of his expensive woodworking equipment to make picture frames. Some frames are big and some are small. They are made from scraps of walnut wood that he used to make a bookcase. He intends to give the frames to our children.

We have enough books to fill the bookcase but have not found a good place to put this piece of furniture. So, it is still in the basement. Moving from a big house to a smaller house gives one a full house.

There are still a number of things stored on the attic of the farmhouse. Recently we moved another small truckload of chairs and papers. I had kept newspapers that had headlines of national interest and also those that listed deaths of family members. There is also a box of letters from servicemen from the 1940s. In one of the boxes I found some very old almanacs and I'm anxious to find time to look at them although a few are in German. Maybe when winter comes, I'll find time.

Perk up vegetables and fish with flavorful **Nut Butter:** Brown 1/3 cup sliced nuts, such as blanched almonds, Brazil nuts, peanuts or walnuts in 1/2 cup (1 stick) melted butter. Add 1 teaspoon grated onion, 1 teaspoon each of fresh lemon juice and minced chives. Season to taste with salt and pepper.

To soften cream cheese in the microwave oven, remove wrapper and place on microwave safe plate. Microwave at 50 percent power. A 3 oz. package requires about 30 seconds, an 8 oz. package requires about 60 seconds. **Cooking times will vary among microwave ovens.**

Learn To Make Clear Toy Candies

HERSHEY (Dauphin Co.) — Learn how a little sugar, corn syrup, water, and color become the treat that Pennsylvania children have enjoyed since the mid 1800s. On Saturday, December 4 at 3:00 p.m., Nancy Fasolt will demonstrate the process and molds used to make clear toy candy, a most interesting confection, decoration, and plaything.

Candy makers, would-be candy makers, regional food and history enthusiasts, and anyone with a sweet tooth will enjoy this program which is free with museum admission.

The Hershey Museum is a non-profit organization, administered by the M.S. Hershey Foundation and is located at the west end of the Hersheypark Arena.

For more information contact The Hershey Museum at (717) 534-3439.

At the Hershey Museum on December 4, at 3 p.m. Nancy Fasolt proprietor of the Cake and Kandy Emporium in East Petersburg, demonstrates the making of traditional clear toy candy, a Pennsylvania German Christmas holiday tradition.

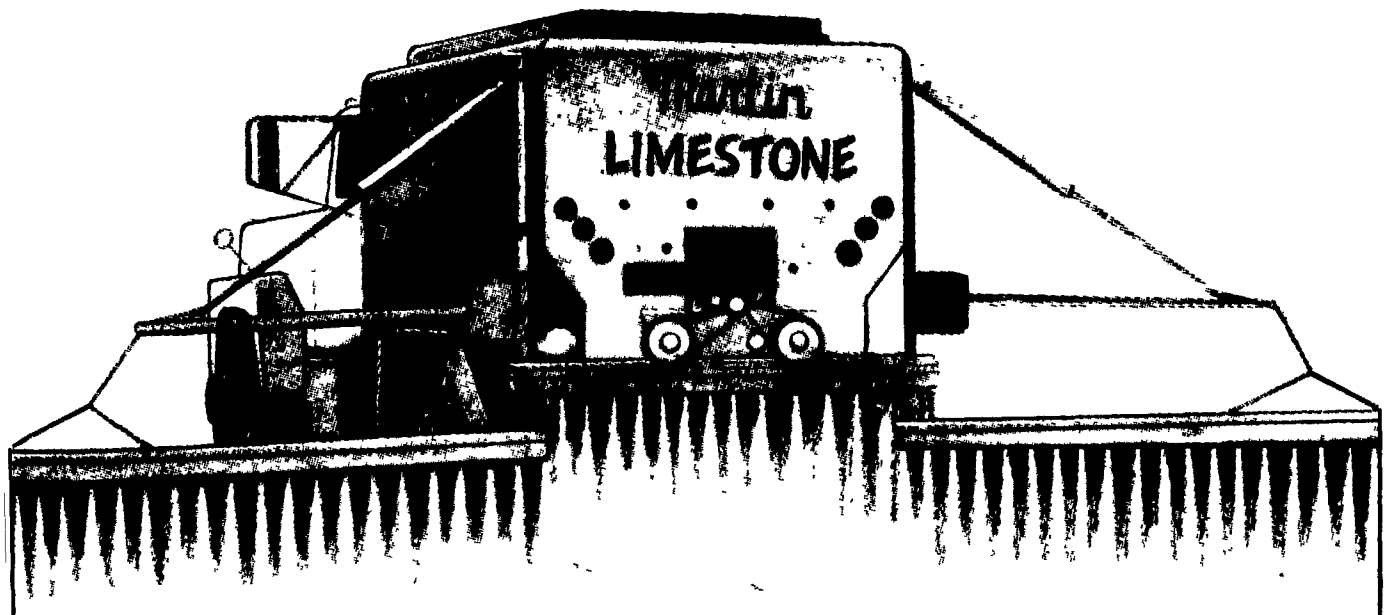
Seminar To Improve Milk Handling

TOWSON, Md. — Warm or frozen milk, milk served in dirty and leaky cartons, and milk served out of code, are some of the problems experienced by a major segment of Mid-Atlantic milk consumers — school students, according to a recent study conducted by Penn State University.

To improve the quality of milk being served in schools, Middle Atlantic Milk Marketing Association (MAMMA) has created the Milk School Seminar to train school food service employees in more than 700 school districts on the proper care, storage and handling of milk.

Numbering about 2 million, school students represent an essential segment of milk consumption in the Mid-Atlantic market. These children are not only consuming milk. They are also forming opinions about milk that will be carried on as they grow into adults and into milk drinkers for life. Negative experiences with school milk at a young age can have lingering effects on future milk sales.

In addition to addressing milk quality issues, the MAMMA seminar also promotes increasing the availability of flavored milks in the schools throughout MAMMA's market. According to the PSU findings, 60 percent of the students preferred milks not offered at their schools on a daily basis, such as chocolate and strawberry. To increase total school milk sales PSU researchers recommended making flavored milks available at more schools. MAMMA is currently working with the major Mid-Atlantic dairies and school food service directors to increase the availability of flavored milks in the schools.



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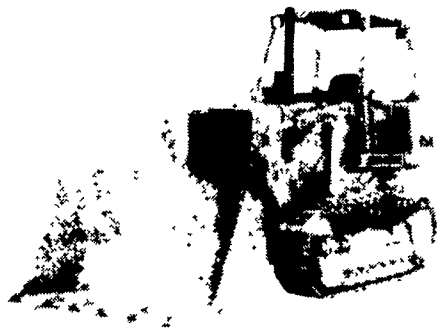

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Hans Herr House Holds Candlelight Tours

WILLOW STREET (Lancaster Co.) — How did the first settlers in Lancaster County celebrate Christmas? Christian Herr's family certainly did not do so by hitting the nearest shopping mall. For one thing, that would have been inconsistent with their non-conformist Anabaptist beliefs. For another, there was no shopping mall in the "howling Conestoga wilderness" of 1710.

Christmas Candlelight Tours at the Hans Herr House represent the holidays as they would have been observed when the area now known as Lancaster County was first settled over 270 years ago. The tours will be held Friday and Saturday evenings, December 3 and 4. Hours for Christmas Candlelight Tours will be 5 p.m. to 8:30 p.m. both evenings.

Each room of the 1719 Herr House will feature a demonstration of a colonial period wintertime activity, like flax processing to make linen, packing the immigration trunk for moving from the Old world to the New, and raised hearth cooking. Groups of 15 to 18 persons will be formed at the museum's visitor center for transport to the 1719 House by oxen-drawn Conestoga Wagon. The tour of the Herr House will take approximately one hour.

After the tour is over, visitors will be served free refreshments of hot cider, coffee, and pretzels around a bonfire. They may also join in with the Christmas carolers, or might opt to visit the Faith and Furrow exhibit to learn about Herr Family artifacts, wagon making, or colonial fur trading. Still others might want to visit the blacksmith shop to see blacksmith Earl Livengood turn metal rods into children's puzzles.

Adult admission to Candlelight Tours is $4, children aged 7-12 $1, and under 7 free. The Hans Herr House is located 5 miles south of the city of Lancaster, PA, near the village of Willow Street, just off Highway US 222/PA 741 to the north, PA 272 to the east.

Sounds Of Christmas

NARVON (Lancaster Co.) — Churchtown Inn Bed and Breakfast will host a "Sounds of Christmas" concert featuring an 8-member Handbell Choir, which will perform in the Victorian Parlors at the Inn on Saturday evening, December 11 at 8:00 p.m.

Amidst a live poinsettia Christmas tree setting, the Celebration Ringers from the New Holland United Methodist Church will perform traditional Christmas carols as well as several non-Christmas pieces of special interest. The most notable presentation will be Tammy Waldrop's rendition of Noah and the Ark. This is an interactive piece involving both bell choir and narrator, telling the story of Noah.

This is the second benefit concert in a series of programs at Churchtown Inn designed to present experienced artists in a lovely setting as well as to benefit local organizations. Tickets for the concert are $5 each with proceeds from the program donated to the Lancaster Shelter for Abused Women. Call for reservations at (215) 445-7794 as seating is limited. Churchtown Inn Bed and Breakfast is located in the center of Churchtown on Route 23.

Enjoy Music At Hershey Museum

HERSHEY (Dauphin Co.) — String players ages eight to sixteen will perform a concert of classical and popular holiday music Sunday, December 5, at 3:30 p.m. at the main gallery of the Hershey Museum.

The Junior Symphonia of Central PA, directed by Pamela deWall, is a group of young musicians sponsored by the Central PA Suzuki Association and Allied Arts. In their first year together they have played at varied community events.

Museum visitors of all ages will enjoy their selections from contemporary to Baroque. The performance is free with museum admission.

The Hershey Museum is a non-profit organization, administered by the M.S. Hershey Foundation and is located at the west end of the Hersheypark Arena.

For more information contact The Hershey Museum at (717) 534-3439.

Christmas Tree Directory Available

CREAMERY (Montgomery Co.) — There's something special about strolling through a field of Christmas trees looking for the tree of your household's holiday dreams. It's a friendly, no-rush, fresh air time - a welcome break!

Penn State Cooperative Extension has compiled a directory of choose-and-cut tree farms in Montgomery County. The directory lists the types of trees available at each farm, and whether you can get them balled-and-burlapped, fresh cut, or cut your own. The directory also lists whether wreaths, roping, greens, refreshments, or other special events are available on the farm. There is a map and directions to make your tree hunt easy. By using the directory you can be sure that you are supporting our local growers.

To find out where to go in Montgomery County to find your choose-and-cut tree, call the Montgomery County Extension office at (215) 489-4315. Ask for your free copy of the 1993 Choose and Cut Christmas Tree Farm directory.

'Friends' Needed For Emotionally Ill

HARRISBURG (Dauphin Co.) — People in our community who are recovering from an emotional disorder are often lonely and afraid. They're sometimes overwhelmed by these feelings and isolated from someone who might help to heal their pain, a friend.

In order to do something about this problem, "The Aurora Club of Harrisburg, 2114 N. 3rd St., has started a new non-profit program in the area, called Compeer, that offers a type of buddy system for mental health clients and support programs for volunteers. Compeer is a national program currently celebrating its 20th anniversary.

These volunteers will be asked to spend a minimum of one hour each week with their Compeer friend. Together, they might take in a movie or a ball game, or they might just have lunch or talk over coffee. The effect of these simple one-on-one relationships has been truly impressive, according to Miller. The rate of Compeer clients who need to return to a mental hospital is lower than the rate for people who don't have a "friend" and very few have become homeless, he said.

For more information about serving as a Compeer volunteer, call, the Aurora Club at 232-6675 or 238-6422.

Time Management Seminar

On Tuesday, November 30, 7:30-9:30 p.m., Rutgers Cooperative Extension of Hunterdon County will present a program titled "Time Management" to be held at the Extension Center on Route 31 in Flemington, NJ.

Do you often feel like Alice in Wonderland, who had to run as fast as she could just to stay in the same place? Between the demands of your spouse, children, job and home, you'd have to be a miracle worker just to keep up, let alone get ahead. You've tried to reorganize, but there seems to be no solution. All your jobs are essential; there's nothing you can eliminate. Whether you're truly disorganized or simply overextended, join Ann Rhinesmith, Extension home economist of Warren County and learn to use time more effectively.

Participants in the program will learn time management principles such as time analysis, daily planning, budgeting by priorities, minimization of routine and delegation.

A $3 fee will be charged for refreshments and handouts. For further information call (908) 788-1342 weekdays during business hours.

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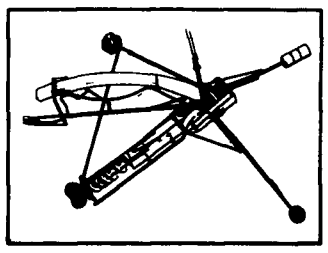

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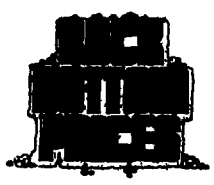

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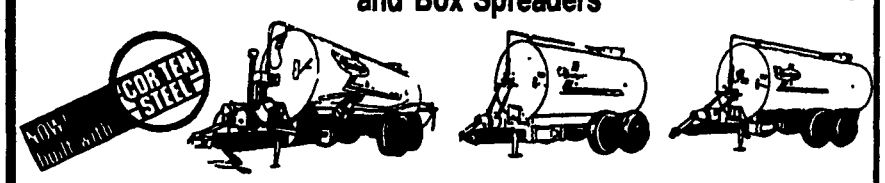

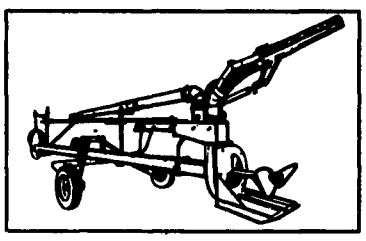

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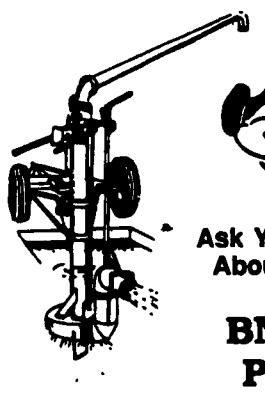

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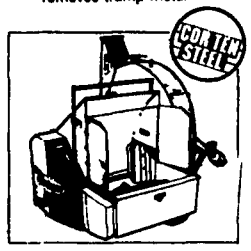

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Don't Let Gathering Firewood Turn Into Tragedy

UNIVERSITY PARK (Centre Co.) — Many people will go to the woods this fall to saw firewood and several may be injured or killed in chain saw accidents, says an expert in Penn State's College of Agricultural Sciences.

"Trained, professional chain saw operators use proper personal protective equipment, well-maintained modern chain saws and appropriate safety procedures to keep themselves and their co-workers at minimum risk of accident or injury," said Lee Stover, research assistant in the School of Forest Resources.

Stover, who teaches chain saw safety, says that people who use chain saws infrequently can be at a high risk of incurring a chain saw related accident. "Occasional users are much less likely to have a well-maintained saw and personal protective equiment. They probably have not had safety training and lack the skills needed to reduce chain saw hazards.

"One of my biggest concerns is that occasional users may not recognize the hazards in a cutting situation until they experience them," he says. "This may be too late. Professional users are trained to understand the hazards associated with the chain saw itself and can analyze the hazards in an area before starting to cut."

A key hazard of chain saw use is kickback. "If the chain on the upper quadrant of the tip of the guide bar touches an object such as another log or branch, the saw can suddenly jerk backward and upward," Stover says.

"To help avoid kickback, one should always be aware of the position of the tip of the guide bar and keep it away from all objects.

"For a better understanding of how to operate chain saws safely, study one of the modern chain saw safety manuals available from many major chain saw manufacturers," Stover says. "Check with your local dealer or distributor."

Common safety recommendations for chain saws include:

— Grip the saw firmly with both hands when the engine is running. Keep the right hand on the rear handle and the left hand on the front handle, with thumbs and fingers encircling the handles. This helps to maintain control in the event of kickback. Keep the handles dry, clean and free of oil or fuel.

— Make sure your cutting area is free from obstructions. Do not let the nose of the guide bar contact a log, branch or any other object.

— Cut at high engine speeds.

— Do not overreach or cut above shoulder height.

— Do not operate a chain saw when you are fatigued.

— Use safety footwear, snug-fitting clothing, protective gloves, and eye, hearing and head protection. Do not start cutting until you have secure footing and a planned path to retreat from the falling tree.

— Use extreme caution when cutting small brush and saplings. These may catch on the saw chain and be whipped toward you or pull you off balance.

— Keep bystanders, especially children and domestic animals, out of the work area.

— Do not operate a damaged or improperly adjusted chain saw. Be sure the chain stops moving when the throttle control trigger is released.

— Follow the manufacturer's sharpening and maintenance instructions. Only use replacement bars and chains specified by the manufacturer. Occasional users should ask for reduced kickback bars and low kickback chains.

Package Labels Make Safe Food Handling Easier

UNIVERSITY PARK (Centre Co.) — The U.S. Department of Agriculture is working toward requiring all packages of ground or chopped meat and poultry products to have lables outlining safe-handling procedures. Some processors and grocers already have voluntarily begun using safe-handling labels. If followed, the guidelines on these labels can help decrease the number of foodborne illnesses.

"The USDA meat inspection system is meant to minimize risk of contaiminated animal products reaching consumers," says Dr. Stephen Knabel, assistant professor of food science in Penn State's College of Agricultural Sciences. "But there never will be zero-risk meats. It's up to food preparers to ensure safety by properly handling and cooking raw animal products."

Of the estimated 80 million people in the United States who contract foodborne illnesses each year, about 9,000 die. Most of these deaths can be avoided if people follow safe food-handling procedures.

Hamburger is particularly at risk for carrying a strain of bacteria known as E. coli 0157:H7. In January 1993, three children died and more than 400 people became ill after eating undercooked ground beef contaminated with E. coli 0157:H7 bought at a fast-food restaurant in Washington state.'

"It's important to take all possible precautions because even a tiny amount of fecal material containing this microorganism can contaminate a whole batch of ground beef," says Knabel. "Those handling and cooking raw meat, fish and poultry products should assume these foods are contaminated with bacteria even though they may not be contaminated. Cooking ground beef until the center of the meat is gray or brown and the juices run clear will help insure that the meat is safe to eat."

Symptoms of foodborne illness may include stomach pain, nausea, vomiting, diarrhea, headaches and fever. In healthy adults, these symptoms usually last only a day or two. But the elderly, infants, pregnant women and people with impaired immune systems can develop serious complications.

For further information about safe handling and cooking of hamburgers and other animal products, call the U.S. Department of Agriculture's Meat and Poultry Hotline, at (800) 535-4555 weekdays from 10 a.m. to 4 p.m. Residents in the Washington, D.C., area may call (202) 720-3333.

BREAKING MILK RECORDS!

Lancaster Farming Carries DHIA Reports Each Month!

Pa FFA 65th Anniversary Commemorative Winross truck

In recognition of the 65th anniversary of the FFA in Pennsylvania, the Pennsylvania FFA Foundation has commissioned a commemorative Winross truck. The truck will be similar to the design above, with the body in white and the lettering in navy blue. Only 1200 of these trucks will be available, order your's today for delivery in time for the Holidays!

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Doing to Learn
Earning to Live
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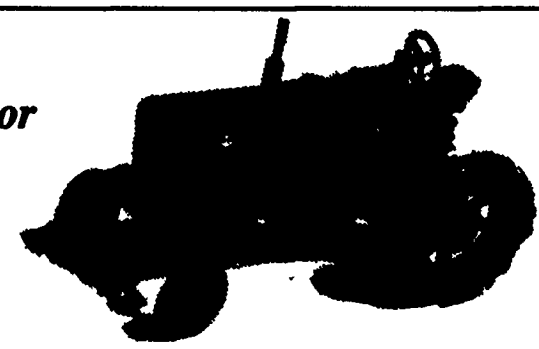

1/16th scale
Farmall Super MTA Tractor

The Pennsylvania FFA Foundation Announces...

The third in a Series of Limited Edition Tractors produced by the ERTL Company. This year's tractor will be a special version of the 1/16th scale Farmall Super MTA tractor. An FFA emblem decal will appear on both sides of the hood, and the tractor chassis will have the dicast insert reading:

The '3' inside the Keystone represents the 3rd edition - 1994 is the year this Collector's Tractor is being produced. The Keystone symbol refers to The Pennsylvania FFA Foundation's commitment to agricultural awareness throughout the Keystone state. The Tractors are package in a commemorative Keystone 1994 box.

3 1994 Keystone

Orders are now being taken for the FFA Farmall Super MTA tractors with shipments beginning in early January. This 1994 Limited Edition Tractor is available for $31.50 plus $3.50 shipping and handling. A limited number of the 1st and 2nd edition tractors are available, 1st year $55.00, second year $45.00.

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Facts About Fascinating Cranberry

(NAPS) — Here's some "berry" interesting information about that all-American, native fruit: the cranberry.

• For one thing, did you know that cranberries are grown in only five states — Massachusetts, New Jersey, Oregon, Washington and Wisconsin — plus British Columbia in Canada?

• Did you know, roughly 30,000 acres of cranberry bogs supply the whole world?

• Despite what many people believe, cranberries do *not* grow in water. A common method of harvesting them nowadays, however, is to flood the cranberry bed so workers can gently loosen the berries from the vine using water reels. These look like a cross between floating tractors and giant egg beaters. The floating berries can then be gathered up easily.

• The United States Department of Agriculture projects a healthy harvest of some 415 million pounds of cranberries for 1993.

• The hearty cranberry vine thrives in conditions that would not support most other crops: acid soil, few nutrients and low temperatures, even in summer.

• Cranberry wetlands provide an ideal refuge for many kinds of wildlife: animals, plants, waterfowl, songbirds, reptiles and fish all breed, feed and winter in cranberry wetlands.

• Cranberries are harvested in the fall, generally September and October.

• Eight out of ten cranberries sold in the world today come from the cranberry growers cooperative known as Ocean Spray, which was started in 1930.

• Cranberries were particularly popular among seafarers in the middle years of the 19th century because of their good keeping quality and high vitamin C content, which helped the sailors stave off scurvy.

• Cranberry blossoms look like the heads of cranes, thus the name: crane-berries.

The past and present of cranberry harvesting: In the old days, dozens of pickers would gather up the berries with special comb-like cranberry scoops. Today, the cranberry fields are flooded and the fruit loosened by mechanical reels.

4-H HAPPENINGS

The Country Cooks 4-H Club met on October 24 at the Marcine's home in Flemington. The group made a casserole and election of officers was held. The officers for the new year are: president, Heather MacGilluray of Flemington; vice president, Vicki Marcine of Whitehouse Station; secretary, Jessica Snyder of Flemington; reporter, Sara Walpole of Flemington; photographer, Andrea Ford of Milford, and scrapbook Organizer, Kara Llewellyn of Flemington.

The P.A.W.S. Dog Obedience 4-H Club met on October 6 at the Extension Center and held their election of officers. Officers for the new year are: president, Andrea Prosics of Lebanon; vice president, Stacey Susca of Amnandale; secretary, Matt Savarino of Flemington; treasurer, Jeff Bowlby of Flemington; corresponding secretary, Peter Staples of Flemington; historian, Chris Savarino of Flemington; photographer, Rebecca Palumbo of Lebanon and the awards master, Heather Wilson of Flemington.

The Clover Bunch 4-H Prep Club met on October 1 at the Extension Center. The topic for the evening was "Making and Baking With Apples." The group made apple crisp and carmel candy apples. Brian Tobia, reporter.

Juicing Machines Attract Grocery Shoppers

LAKELAND, Fla. — Movie theater operators discovered a few years ago a not-so-subtle way of boosting popcorn sales — they made popcorn right in the lobby. Customers saw the corn popping, smelled the wonderful aroma and theaters bagged more sales.

Now many grocers are employing the same strategy, only they are using juicing machines in the produce department for the same effect.

Produce managers are finding fresh juice is a great way to squeeze more profit out of their departments, so they're installing juicing machines for consumers who want to create their own healthy beverages. While once there was only orange juice, today consumers may find any number of fresh fruit and vegetable juices to choose from.

Armand Rapetti, general manager of Florida-based Fresh'n Squeeze, which supplies juice machines to grocers and restaurants, said 40 major grocery chains in the United States are planning to include juicers in new or remodeled stores.

"Fresh juice is a very profitable item," explained Rapetti. "It's been particularly strong in upscale, suburban markets."

Rapetti said freshly squeezed juices have two advantages over shelf and frozen juices — better taste and greater health benefits. Fresh juices have higher fiber content, retain more nutrients and contain no preservatives, he said, adding that most bottled juices are cheaper, but heat pasteurized — altering the natural flavor of fruit.

Along with greater freshness, consumers also are seeking variety beyond orange juice. Rapetti noted that the sale of fresh apple juice is growing faster than any other juice, and blended juices also are becoming more popular.

Rapetti says some grocers are using fresh juicing machines as a marketing tool within their stores. Produce departments are being designed around the machines so consumers can watch juice being made.

"The juicing machines are fun to watch. They have a great aroma, and they create an image of freshness," said Rapetti. "It's theater, if you will, and consumers enjoy it."

Flory Receives Highest Extension Award

HUNTERDON, N.J. — TC (Terese) Flory, Hunterdon County 4-H Agent has received the highest honor given by the National Assocation of Extension of 4-H Agents.

Flory received the Distinguished Service Award at the association's annual convention recently in Winston-Salem, NC. She was cited for her innovative work in outdoor education including the development of a state camp counselor training program, a state teen challenge camp and a camp counselor manual that is being utilized in fourteen states.

Flory serves as chair of the state Outdoor Education/Camp committee and provided leadership to the National Camping Task Force of the National Association of Extension 4-H Agents.

The New Jersey Assocation of 4-H Agents nominated Flory for the award last spring. She has been the Hunterdon County 4-H Agenty since April 1984.

Flory was among 1,200 professional youth workers from all 50 states and Puerto Rico attending the five-day association conference. It was hosted by the North Carolina Association of Extension 4-H Agents.

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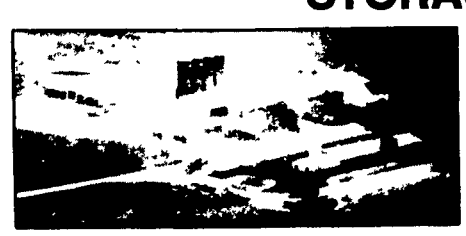
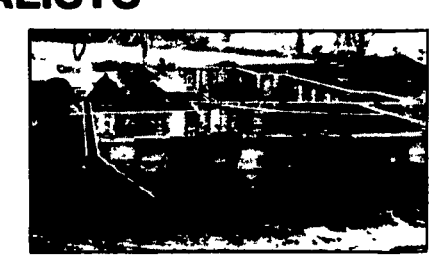


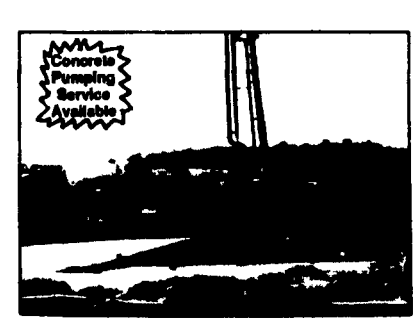
Far Left: 1-Million Gallon Circular Manure Storage Tank
Far Right: 2 Silage Pits
In-Barn Manure Receiving Pit

Manure Storage For Hog Confinement



House Foundation Wall

300' Long Manure Pit For Hog Confinement



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Kaiser Exhibits Beef Champion

Adams County 4-H Beef Show grand champion steer went to Karena Kaiser, right. The steer was purchased by Mike Heishman, back row, left, representing Hoss's Steak and Sea House. Les Millar, left, presented the trophy for the Adams County Beef Producers Association.

4-H Beef Show fitter/showmanship champions. From left, front row, Ashley Stine, junior; Sarah Grim, intermediate; Mandy Hilbert, advanced; and Gene Hunt, senior. Trophy donors, from left, back row, Mary Lynn Martin, Hickory Bridge Farm Restaurant; Jacki Bicehouse, for Davies, Kreisher, and McCoy; Ben Stine for Robert King; and Amy Sherman for KC Acres.

GETTYSBURG (Adams Co.) — Karena Kaiser exhibited the 1993 4-H grand champion steer at the ninth annual Adams County 4-H Beef Show recently.

The grand champion steer was bought by Hoss's Steak and Sea House, represented by Mike Heishman.

Reserve of show was exhibited by Ashley Stine. The steer was purchased by Donald Stine and the trophy was presented by Greg

(Turn to Page B22)

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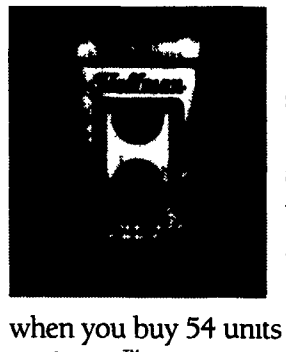

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Mercer Honors 4-H'ers At Achievement Night

ANDY ANDREWS
Lancaster Farming Staff

MERCER (Mercer Co.) — David Anderson, 17, Mercer was named Outstanding 4-H Boy and Samantha Reis, 16, Greenville was named Outstanding 4-H Girl at the Mercer 4-H Achievement Night Awards recently at the Mercer County Cooperative Extension Center.

Mercer 4-H members were honored for service to the various county 4-H clubs, according to Beth Lair, 4-H extension agent.

David is the son of Kenneth and Karen Anderson, Mercer. The Mercer Area High School senior has been involved in 4-H for 11 years (he joined in the Tag-Along program before it ended, according to Lair), and has extensive experience in wood science. Some of the work he does in the 4-H also helped him garner recent Eagle Scout recognition.

Samantha is the daughter of Jacob and Joyce Reis, Greenville. The Greenville Area High School senior has been involved in 4-H for five years, and has extensive work on 4-H horse projects on the Saddle Source Club. She was recently named county council president, and won reserve champion at the state 4-H Horse Show in grooming and showmanship.

Project Book Awards were presented to the following: dairy to Marsha Chess, beef to Christine Calvert, sheep to Lisa Friedman, swine to Jason Crawford, horse to Beckie Kerins, goat to Marsha Chess, and small animal and poultry to Tonya Lurtz. The Outstanding Ag Book Award, which includes a $100 savings bond sponosred by Penn West Farm Credit, went to Marsha Chess.

Project Book Awards went to the following: horse performance, junior division, to Bryda Zahniser; horse performance, senior division, to Beckie Kerins; home economics, junior division, to Emily Drew; home economics, senior division, to Allison Bestwick; personal development to Crystal Flynn; and natural resources to Ben Alchier.

Roundup highlight awards including the theme contest winner, Erin Snyder, for "4-H Stepping Toward the Future." 4-H Olympics overall winning clubs, gold went to Sega Neet, silver to Fredonia Outdoor Explorers, and bronze to The Daisy Dukes. Roundup club exhibits, project category, first to Country Milkers, second to Crafty Kids, and third to Makers and Bakers. An honorable mention went to Leaping Kids. Theme category, first to Nimble Thimbles, second to Wildlife Explorers, and third to Baby Beef and Lamb. Honorable mentions went to Country Kids, The Piggies, and The Trendsetters.

The Good Housekeeping Award and Clean Up Contest Award went to Cottontail Friends.

National 4-H Congress delegates include David Anderson, wood science, and Beckie Kerins, veterinary science. County Blue Form winners are achievement, Melissa Holler; beef, Sarah Bolyard; clothing and textiles, Jennier Woods and Sarah Bolyard; dairy, Tamella Menke and Katie McLaughlin; health, Samantha Reis; horse, Christ Wright and Samantha Reis; leadership, Melissa Holler and Samantha Reis; poultry, Karen Alloway; recreation, Mark and Matt Hackett; sheep, Mark and Matt Hackett; swine, Katie McLaughlin, Mark Hackett, and Matt Hackett; and veterinary science, Chris Wright.

State Blue Form winners are Melissa Holler, ag careers scholarship, and Beckie Kerins, outstanding 4-H'er category.

At the recent state 4-H Achievement Days, second place team in judging, junior division, went to Jackie Reiss, Craig Glunt, Celeste Drezel, and Tiffany Coast. The horse judging senior second place team included Rebecca Kerins (third individual), Chris Wright, Samantha Reis, and Stacy Hogue.

The I Dare You Leadership awards went to Troy Hill and Erin Roberts.

Officers for the 1994 county club are, president, Samantha Reis; vice president, Jackie Reis; secretary, Craig Glunt; treasurer, Troy Hill; news reporter, Lisa Kimmell; and recreational leaders, Amber Amon, Christine Calvert, and Billie Jo Hassel.

LOVE THEM WITH MILK

4-H HAPPENINGS

Somerset 4-H Horse Show Winners

Somerset County 4-H horse members received 10 awards at the 34th annual state 4-H Horse Show held recently at the State Farm Show Complex in Harrisburg.

County winners in 4-H performance classes were Bobbi Darr, 3rd place pleasure driving; Jessica Darr, 3rd place draft horse single cart and 8th place western pleasure horses (over 14.0 hands, jr. rider); Mindy Davidhizar, 9th place saddle type pleasure ponies; Amanda Decker, 2nd place draft horse single cart; Cherie Green, 8th place hunter seat equitation (over jumps) Sr. Division; Scott Norris, 7th place, saddle seat equitation Sr. Division; and Cindi Strelko, 10th place, clover leaf barrel race pony.

In 4-H horse production classes, members breed and raise their own project animal. Local winners were Bobbi Darr and Amanda Decker.

More than 900 winners in county and district competitions vied for awards. Somerset County had 10 4-H'ers entered in the competition. Events tested skills in showmanship, equitation, pleasure, jumping, driving and timed events.

York 4-H Horse Show Winners

York County 4-H horse members received the following awards at the 34th annual State 4-H Horse Show at the State Farm Show Complex in Harrisburg.

More than 900 winners in county and district competitions vied for awards. York County had 27 4-H'ers entered in the competition. Events tested skills in showmanship, equitation, pleasure, jumping, driving and timed events.

CLASS HTP-2 Hunter Type Horse Colt of this year: 1 Krista Lynn Healy, Brodbecks, I C. Blue Raindrop, Avalon Star Spin
CLASS: P-1 Paint Colt of this year: 5. Alisha Smeltzer, Felton, Prides Finger, Roxanna Dude.
CLASS: P-4 Paint Filly of this year: 3. Dannielle Howell, East Berlin, Boot Scootn Boogie, Son A Sir Bar, Hobby Horse Top Jazz.
CLASS: P-5 Paint Yearling Filly: 1. Gregory Daugherty, Dover, L.A. Silver Siemon, Bar Dude, Eden's Impossible.
CLASS: P-7 Paint Yearling Gelding: 1. Bart Coulson, Dover, Whatsa Norflett, Mr. Norfleet, Sheza Hazard County.
CLASS: PR-1 Percheron Colt of this year: 1. Jessica Urey, York, Windsong's Justa, Linda's Dixie Jazz.
CLASS: T-4, Thoroughbred Filly of this year: 2. Krista Lynn Healy, Brodbecks, Dancer's Jazz A Taxx, Sort, Dancers Revelation.
CLASS: WF-2 2 yr old Western Pleasure FuturityPaint Filly of this: 7 Dannielle Howell, East Berlin, Jazzcewhizbang, Cee I Am Impressive, Hobby Horse Top Jazz
CLASS: WP-2 Welsh Pony Colt of this year & Yearling Colt: 1 Krista Lynn Healy, Light's Spicy Sugar, Southwind Shadow, Glow Light

YORK

Open Trail Horse: 8. Andrew David Runkle, York, Lad's Hotwheeler
Reining: 8. Todd Richard Shultz, Wellsville, Master Tee.
Pole Bending Pony: 9. Sabrina P. Asper, New Oxford, Natasha.
Pole Bending Horse: 2. Hannah Gabriel Stauffer, Dillsburg, Bar None Sonny
Clover Leaf Barrel Race Pony: 9. Sabrina P. Asper, New Oxford, Natasha.
Clover Leaf Barrel Race Horse: 6. Hannah Gabriel Stauffer, Dillsburg, Bar None Sonny.
Raised Box Keyhole Horse: 1. Chad N Reed, Dillsburg, Eternal Smokin.
Hunter Seat Equitation (over jumps) Jr. Div.: 10. Kelleayn Fitzpatrick, York, Elfin Blue Magic
Saddle Type Pleasure Ponies: 7. Donna Jean Zywiec, Mechanicsburg, Brooksides Abasha.
Hunter Horses Under Saddle: 8. Becky A. Knox, Lewisberry, Sir Docs Charme.
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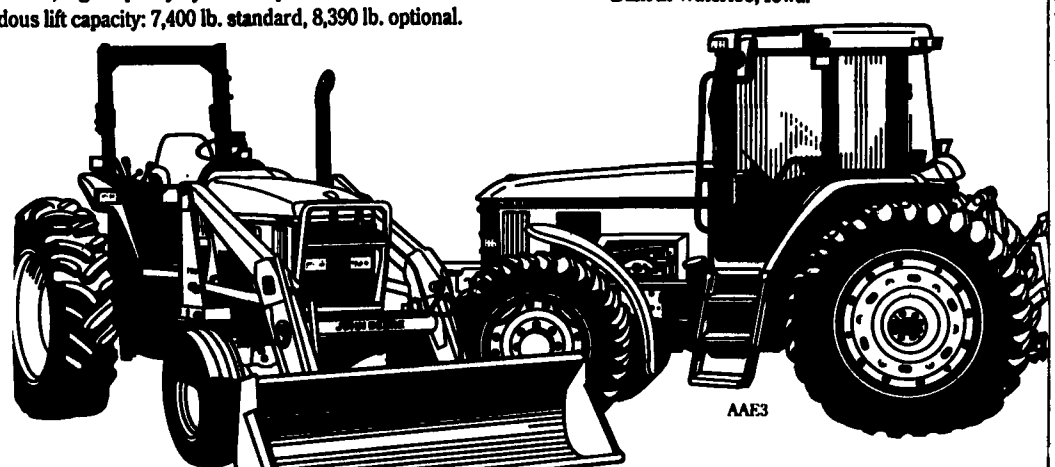

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LEADERSHIP AT WORK

Dairy Promotion Brochure Available

HARRISBURG (Dauphin Co.) — The Pennsylvania Dairy Promotion Program has released information about dairy promotion activities conducted across Pennsylvania. A free brochure describes those promotion efforts conducted in Pennsylvania on behalf of the state's dairy farmers.

The brochure tells producers, "What's so important about dairy promotion? Does it really affect dairy farmers' bottom line?" The information answers these questions and provides full details about promotion campaigns on television/radio airwaves and grocers' shelves, among other locations.

It is clear that "cooperation is a key component in Pennsylvania Dairy's marketing strategy." The brochure explains that cooperation improves efficiency and extends the dollars available for dairy promotion.

Descriptions are provided for a variety of activities including: advertising, sports marketing, nutrition education, communications, grassroots promotions, and consumer marketing. Photos are included to give readers the complete picture about promotion activities.

For those wanting to know how well promotion is working, the brochure provides a comparison of milk production and commercial disappearance. This explains that while promotion has been working to increase the commercial use of milk, milk production has increased on a similar scale. Therefore, the impact of promotion is not easily reflected on the farm.

For your free copy of this brochure, contact the Pennsylvania Dairy office at (717) 787-6903.

Make it Milk

4-H HAPPENINGS

Lebanon 4-H Horse Show Winners

Lebanon County 4-H horse members received twelve awards at the 34th annual State 4-H Horse Show, held October 29 through October 31 at the State Farm Show Complex in Harrisburg.

In 4-H horse production classes, members breed and raise their own project animal. Local winners were Jennifer Hain, Myerstown, 1st Arabian filly of this year; Amy Tshudy, Annville, 1st thoroughbred filly of this year; Jonathan Bixler, Palmyra, 2nd POA filly of this year and yearling filly; Amy Tshudy, Annville, 2nd hunter type horse yearling gelding; Erin McClellan, Lebanon, 4th hunter type horse colt of this year; Heidi Urban, Bethel, 4th quarter horse colt of this year; and Sarah Kreiser, Annville, 6th paint colt of this year. Jennifer Hain and Amy Tshudy were named master showmen with their horse production projects.

County winners in 4-H performance classes were Alexis Clelan, Newmanstown, 5th hunt seat equitation (over jumps) junior division; Jonathan Bixler, 10th place open trail pony, 10th place western riding, 7th place clover leaf barrel race pony; and Kirsten Bixler, 8th place pleasure driving.

Lebanon County was recognized with the 1st place educational display and Good Housekeeping Award.

Columbia County Has Horse Show Winners

Columbia County 4-H horse members received 15 individual place awards in the 34th annual State 4-H Horse Show in Harrisburg.

County winners in 4-H horse performance classes were Crystal Smith, first place, western pleasure ponies; Robert Kile, first place, obstacle trail; Kristy Wenner, third place, stock seat equitation junior division; Crystal Smith, fourth place, open trail pony; Robert Kile, fifth place, walk-trot equitation; Crystal Smith, fifth place, western riding; Samantha Thomas, sixth place, saddle seat equitation senior division; Seth Shuman, eighth place, saddle type pleasure ponies; Valerie Keller, seventh place, hunter horse under saddle; and Autumn Kreischer, tenth place, pleasure driving.

In 4-H horse production classes, local winners were Autumn Kreischer, first place, stock type horse colt of this year; Maria Ludwig, second place, hunter type pony 2-yr-old gelding; Theodore Bunnell, third place, Palomino 2-yr-old filly; Beth Ann Bunnell, third place, palomino colt of this year, and Maria Ludwig, fourth place, hunter type horse 2-yr-old gelding.

Several other Columbia County horse club members competed in the state contest and received recognition. Charles D. Gale, extension agent, pointed out that competition gave 4-H'ers an opportunity to display their skills in horsemanship and proper horse grooming.

Cumberland 4-H Horse Show Winners

Cumberland County 4-H members did exceptionally well at the 34th annual State 4-H Horse Show, held at the State Farm Show Complex in Harrisburg.

Tonya Sollenberger, Shippensburg, exhibiting "Switch Time," placed first in the grooming and showmanship (16 and older) class and Chris Nichols, Shippensburg, riding "Golden Circle," placed first in the western pleasure horse class.

Melinda Barber of Carlisle placed second in the saddle seat equitation senior division class riding "Inheritress." Megan Ginnick, Shippensburg, riding "LA Honey Dew," placed third in the stock seat equitation class and placed 5th in the grooming and showmanship (13-15 years) class.

Meg Nichols, Shippensburg, exhibiting "Dixianna Fandango," placed 3rd in the grooming and showmanship (16 years and over) class. Amy Burd, Dillsburg, exhibiting "Zippy Cowboy," placed 5th in the grooming and showmanship (13-15 years) class. Chandra Yohe, Shippensburg, riding "Billy Joe," placed 10th in the clover leaf barrel race.

In the State 4-H Horse Production Show, Trevor Long's paint filly of this year, "LA Lady Con," placed first, his paint 2-year-old filly, "LA Christiana," also placed first and his paint gelding, "LA Con Man," placed 3rd. Trevor is from Carlisle.

Jason Staver, Shippensburg, exhibiting "Pages Spitin Image," placed 4th in the quarter horse filly of this year class. Jack Staver, Shippensburg, placed 9th in the 2-year-old western pleasure futurity.

In addition, Jennifer Beck, Carlisle, participated in the pleasure pony driving, pole bending pony division, and the raised box keyhole pony division. Melany Ginnick, Shippensburg, rode in the western pleasure horse class and Tonya Sollenberger participated in the open trail horse class.

"The competition gave 4-H'ers an opportunity to display their horsemanship skills," said Duane G. Duncan, county agent.

Dauphin 4-H Horse Show Winners

Dauphin County 4-H Horse Club members received 14 awards at the 34th annual State 4-H Horse Show, held recently at the State Farm Show Complex in Harrisburg.

County winners in 4-H performance classes were Elizabeth Holtzman, Harrisburg, hunter seat equitation junior division 10th place and hunter ponies under saddle second place; Jeffrey Kopenhaver, Dauphin, working hunter horses ninth place; Joanna Smeigh, Enola, hunter hack ponies seventh place; Candy Dupler, Grantville, obstacle trail course seventh place and walk trot equitation 10th place; Catherine Marshall, Hummelstown, obstacle trail course eighth place and walk trot equitation eighth place.

In 4-H horse production classes, members breed and raise their own project animal. Local winners were Kristin Showers, Dauphin, half arab colt of this year and yearling colt first place; Christie Laudenslager, Lykens, half Arab yearling gelding second place; Todd Kopenhaver, Dauphin, paint yearling colt second place; Beth Klinger, Dauphin, quarter horse yearling filly third place and a master showmanship award; Marie Kuhn, Halifax, stock type horse colt of this year sixth place; Heather Reber, Millersburg, thoroughbred 2-year-old filly second place.

"The competition gave 4-H'ers an opportunity to display their horsemanship skills," said Frederick C. Rudy, extension agent, 4-H/youth development.

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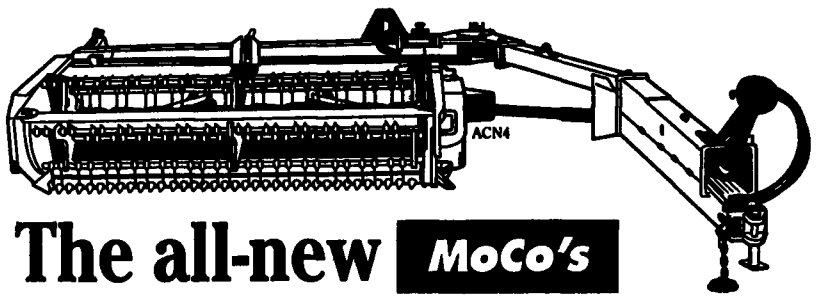

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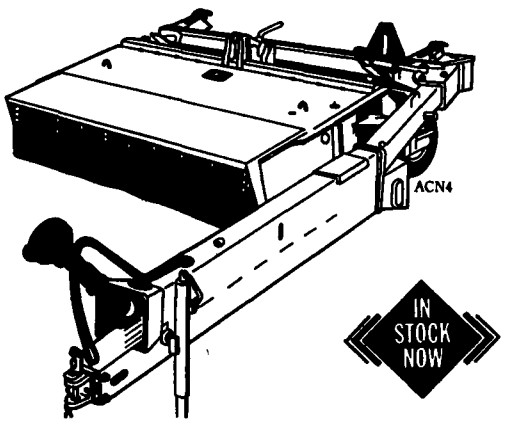

GOOD DEEDS AND A GOOD DEAL MORE

Nothing Runs Like a Deere

Grange Calls For Reform Of Act

WASHINGTON, D.C. — The National Grange has called on the President and Congress to make reform of the Endangered Species Act (ESA) a major priority in 1994. Grange members believe that ESA reform should balance human costs with ecological benefits.

Grange delegates, meeting in Cleveland, Ohio recently at the 127th annual convention of the National Grange, adopted several guidelines to reform the ESA. They called for focusing on keystone species that are critical to the stability of the ecosystem. They opposed the adoption of the Biological Survey Act to find and catalogue new endangered species. They called on the federal government to rely primarily on public lands to maintain critical habitats. They opposed the automatic designation of any water source that supports a population of threatened or endangered species as an outstanding resource water under the Clean Water Act.

The Grangers called for greater voluntary species protection efforts by private individuals. They oppose further taking of private property for special preservation under the ESA and they support compensation for landowners for the loss of use or value of their property due to the designation of an endangered species.

JoAnne Boyer, center, presented the annual Adams County 4-H Beef Sale cake to Morrell Myers, right, and Kelly Myers, left, representing Byron Waggoner, General Contractor. The cake sold for $300 with the proceeds going to support the show and sale.

Stores, Shoppers Help Fight Hunger

LANCASTER (Lancaster Co.) — Four of Lancaster County's largest independent grocers — Shady Maple Farm Market, Willow Valley Market, Ferguson and Hassler, and Oregon Dairy Farm Market — have joined with Water Street Rescue Mission to help Feed the Hunggry.

Beginning November 22 and concluding at Christmas, these stores will offer shoppers a convenient way to donate the cost of one meal for a homeless person at Water Street Rescue Mission.

At the cash registers of each store, customers will find a sign encouraging them to "Feed the Hungry" and a tablet of coupons. Those who want to give can tear off a bar- or number-coded coupon and hand it to the cashier along with their other groceries.

The cashier will scan the coupon into the cash register (or enter several numbers) and $1.46 — the average cost of one meal at Water Street Rescue Mission — will be added to the customer's grocery bill.

Shoppers who wish to give more than the cost of one meal can ask the cashier to multiply $1.46 by as much as they want, just as simply as if they were purchasing two or more bottles of soda or cans of soup. The coupon along with the grocery receipt can be used to prove that the gift was made to the mission.

The Rescue Mission of Syracuse, New York originated the program last year in connection with Wegmans, a grocery chain in the Syracuse area.

The money raised to feed the hungry in Syracuse exceeded the program organizers' expectations, and this year Wegmans encouraged the Syracuse Rescue Mission to plan on raising $100,000.

According to David Bugher, Director of Development at Water Street Rescue Mission, "the program is just beginning in Lancaster County, but we expect a lot of shoppers will take advantage of the opportunity to help.

Water Street Rescue Mission will use the proceeds to meet the needs of the homeless for food, shelter, and clothing. Last year the Mission served approximately 148,000 meals and gave away over 13,000 items of clothing and more than 1,100 pieces of furniture.

Kaiser Exhibits

(Continued from Page B19)

Grim for G & T Farmers.

Champions of the 4-H beef fitter competition were Ashley Stine, junior; Sarah Grim, intermediate; Mandy Hilbert, advanced; and Gene Hunt, senior.

The Adams County 4-H Beef Sale cake was sold to Morrell Myers and Kelly Myers, representing Byron Waggoner, General Contractor, for $300. The proceeds go to support the show and sale.

Ashley Stine, center, exhibited the 1993 4-H reserve grand champion steer at the Adams County 4-H Beef Show. The steer was purchased by Donald Stine, left, and the trophy was presented by Greg Grim, right, for G & T Farmers.

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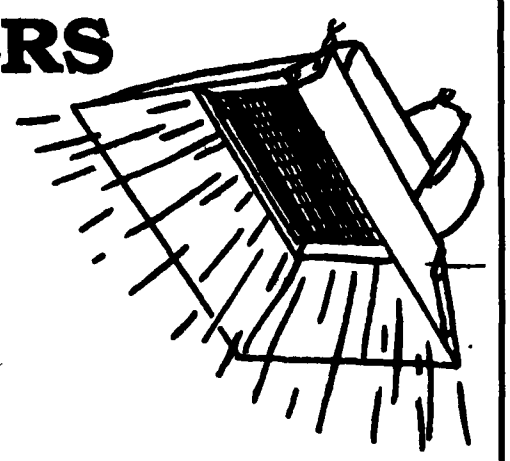

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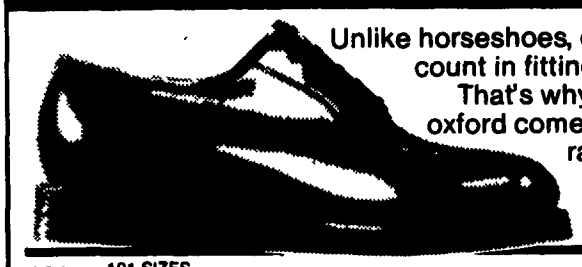

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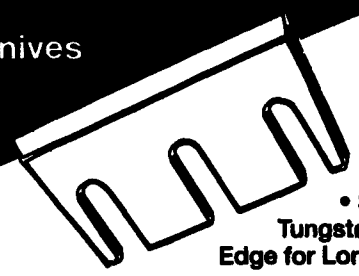

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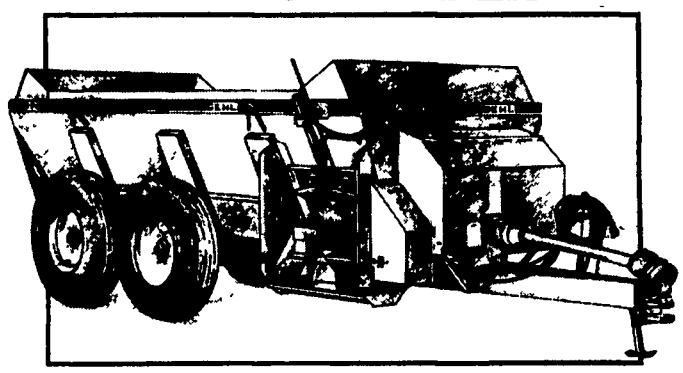

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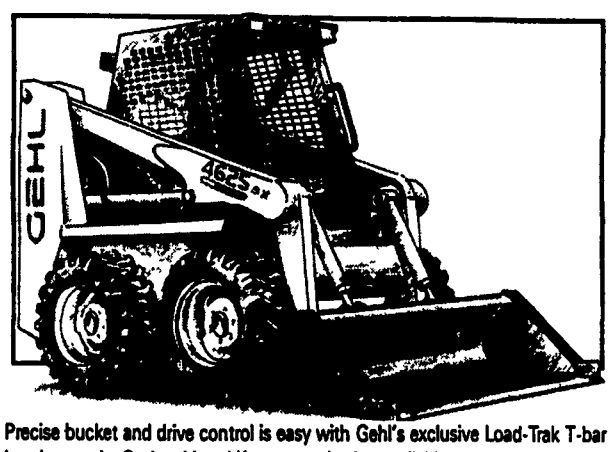
- Patented square-tube auger – Hydraulically powers up and down to break up solid material.
- Variflo discharge – Spreads smoothly and evenly for complete application control.
- Five models – From 192 to 596 bushel heaped capacities to match your operation.
- 10-Year warranty – Against rust-through on the tank for peace of mind.
- Options include – Truck-mounted units and hydraulic lids.

GEHL SKID LOADERS WIN HANDS DOWN



Precise bucket and drive control is easy with Gehl's exclusive Load-Trak T-bar hand controls. Optional hand/foot controls also available.

- Tilt-back cab – Provides easy engine access for servicing.
- Quick-Lock attachment system – For fast attachment changes.
- Eight models – With SAE operating capacities from 750 to 2,050 lbs. to meet your needs.
- A choice of gas or diesel engines – Rated from 20 to 60 horsepower.
- Large selection of attachments – Means versatility.

FREEDOM FINANCING FROM GEHL
0% for 12 months
(with extra-low payments)
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Subject to certain restrictions

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Stretch your equipment purchase dollars with Gehl Finance. Talk to your participating Gehl dealer about our current programs

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0% for 18 months
5.9% for 36 months
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Subject to certain restrictions

*Certain restrictions may apply See your participating Gehl dealer for complete details Gehl Company reserves the right to interpret, modify or cancel these programs at any time without prior notice

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BINKLEY & HURST BROS.
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LEBANON VALLEY IMPLEMENT CO., INC.
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MAIL BOX MARKET
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Antique oak secretary desk with three drawers and bookcase $675. Antique oak desk chair with rollers $20. E-town. 717-367-6491.

New Guinea singing dog puppies $400. Snakes, rat, corn, Honduran and Sinoloan milk, Burmese, gold Tegu, Leopard Geckos. York Co. 717-432-4515.

Pair black swans $450. Female whooper swan $400. Pair yearling mute swans $300. Delivered to NH Ct. 203-564-2579.

F-12 wide front 20 30 0-12 F-12 walkashaw Oliver 60,70 HG Cleatrac many gas engine and tractor mags. Brass oilers. John Lowe. Salem Co. NJ 609-455-4493.

Polled Hereford heifers due in March to registered bull, pick $750 3 or more $700. Quality stock. Adams Co. 717-337-1993.

1 purebred R&W bull calf, 1 150 lb. service bull, 1 6 mo. Hereford bull or heifer with papers. Sullivan Co. 717-924-4255.

Purebred Polled Simmental bulls and heifers, easy to handle, six wheeler. Call anytime. Bedford Co. 814-733-4705.

1000 gal. Girton tank, compressor $1000. 560 Int. tractor diesel, runs but needs work $800. Wayne Co. 717-253-7490.

Raddison canoe and 2 HP Johnson motor $500 OBO. 80 cc Yamaha motorcycle $200 OBO. John Deere L and unstyled B 717-933-4027 evenings.

Seven Angus and Hereford crossed steers, average weigh 500 lb. .85 per lb. Balto Co. 410-357-5876.

White 2-135 duals 3 remote outlets, cab, ex. power 717-726-4504 after 6 p.m. Clinton Co. $10,000 or Best Offer.

JD 530 extra nice $3895, 1972 F350 1 ton dually dump 12' stake body $2750. IH 3414 tractor loader backhoe rebuilt motor $5500. Luzerne Co. 717-477-5952 eves.

Miniature baby doll southdown sheep, foundation registered, including black ram and bred ewes. Also pygmy goats various colors. Monroe Co. 717-629-5699.

7 ft. Meyer snow blade mounted on Sauder loader frame $450 or best offer. Berks Co. 215-367-8959.

International Combine model 82 $1000. Hampshire, WV 304-496-8143.

Two Mansis Jack donkeys, five year old black mule. Cumb. Co. 717-776-4198 or 717-776-5299 evenings.

New hand made ropeing saddle, never on a horse $225. 2½ year old riding horse, green $800. Lanc. Co. 717-484-2464.

10'x60' Aeromotor windmill, good cond. pumping water only. Call after 6 pm. Lanc. Co. 717-354-5554.

Crossbred ewe with lamb $50. Also Barbados lambs $40 each or 2 for $75 evenings. Bucks Co. 215-822-1639.

Two 3 ac. lots. 5 min. to I-70. 20 min. to Frederick, Wash. Co. Mtn. View Farm 9834 Meadow Rock, Hagerstown, Md. 21740 $47,900 ea.

New Idea manure spreader with endgate and Gratz web $300. Also 20 ft. 4 in. auger $45. Lanc. Co. 717-354-5489.

AKC Rottweiler pups, born 10/23/93, shots and wormed. Choose yours now. Gideon King, 5465 Elam Rd., Kinzers, Pa. 17535.

60 JD ex cond 2200 BO. EZ Flow fert. lime $150. Farmall M-PS cordwood saw on front $1000 BO. Burl. Co. NJ 609-235-7467 or 235-3410 after 7 pm.

750x16 MS belted 10 ply mounted and balanced Chevy 8 lug wheel $150. Cecil Co. 410-658-2483 (5 ft. 3 pt. blade $125). PO Box 245, Conowingo, MD 21918.

13 Hoe Ontario Drill, NH 770 harvester 2 row n. corn head, hay head, hay wrapped dry. Jefferson Co. 814-371-2289.

13 HP Honda engine 1 yr. old, good $400. Rottweiler male $135. Also service Ben Beiler 171 Newport Rd., Leola, Pa. 17540.

Owatonna 440 skid loader $3500. and Hobart Arc welder 6 cyl. Ford $700. Fulton Co. 717-987-3865.

1987 Ford Bronco II Eddie Bauer loaded, good cond., new tires 54,000 miles $7200. Chester Co. 215-932-8633.

77 Chevy stock truck 12 ft. wooden bed, automatic trans, 454 gas engine, good running cond. Cumb. Co. 717-258-5512.

Electric wheel chair lift, good cond. call after 6 p.m. Franklin Co. 717-349-7436.

Blue heeler female needs to be on farm, needs room to run. Reasonable to good home. 215-869-2936.

2 1855 Olivers, 1 with cab, 1 with rebuilt engine, 1755 for parts $6500. For all 3, straw 35 lb. bales $1.20 bale. Northumberland Co. 717-286-0650.

Round bale grapple to mount on your front end loader also 3 pt. and front end loader spikes and bale wrappers made to order. Miller's Welding and Repair, Christiana, Pa. 215-593-6112. 8-8:30 a.m.

Filly 18 months, Percheron, Belgian x walking horse - colt 8 months, saddle bred x quarter horse. Both very tame, gentle. York Co. 717-225-5437.

Restored spring wagon on new rubber, exc. cond. $1200. Breaking cart draft size, needs shaft repair $550. Carroll Md. 410-239-2262.

2-8'Lx2'Wx72" high oak and glass showcases with lights and glass shelves $100 ea. Lehigh Co. 215-967-3957.

Cast iron wood coal stove, very good cond. $325. Also 1200 bushel corn crib to tear down. Lanc. Co. 717-733-7185.

M-ZL Little Giant elevator $600. Penn Valley solids pump 3" w/6.2 Peter diesel 3400.00. 717-653-0894.

Eight 500 lb. platform scales on wheels, choice $65. York Co. 717-755-9418.

White Molly mule, works single or double, also DS stove used one yr. David S. Stoltzfus, 313 Millwood Rd., Lanc. Co. 17527.

JD 630 tractor NF 3 pt. hitch, new tires on rear, runs good $3800. Adams Co. 717-677-6703.

NI horse dranw manure spreader on steel, good cond. $400. Oliver two row pull type corn picker $450. York Co. 717-259-0551.

Timbereze hot water woodstove $350. 1966 Ford 1 ton stakebody truck, runs $500. York Co. 717-292-6697.

NH Super 68 PTO baler w/ wagon chute, very good cond, free delivery up to 80 miles $1475. Grove PTO chuckwagon, good, used this fall $900. Carroll Co. 410-848-0711.

NH 849 round baler $4400. Lanc. Co. 717-664-4235.

88 Ford F-250 XLT supercab 4x4 7.3 diesel, auto, PS, PB, AC, cruise, elec. windows & locks, shell, bedliner, rear slider, mint 84,000. Lanc. Co. 717-392-0250.

Large breaker box w/ breakers $100 OBO. Elam R. Stoltzfus, RR 2 Box 547, Jersey Shore, Pa. 17740.

New Idea No. 224 10 ton 2 beater spreader with end gate. New web, good cond. Leb. Co. 717-838-4805.

Dayton heater 150,000 BTU demo 350. Berger transit model 200 with grader pole 450. Wacker ground pounder 995. Berks Co. 215-326-7191.

JD 3010G WF 1 remote, new front tires, rear 70% canopy rollbar, ex. cond. $6500. Del. Co. 215-485-6055.

1990 White S-10 pickup ex cab 4.3x6 overdrive auto. air PS/PB cassette, first $6000 cash takes it. Lanc Co. 717-733-9270.

Service age Duroc boars w/ Canadian bloodlines, priced reasonably. Cumb. Co. 717-243-0772.

Used hand trucks $35 ea. barrel trucks $45 ea. 717-865-6293.

German shepherd puppies big boned shots & wormed, excel. temperament, bloodlind German ready Nov. 22 priced to sell, $275. North'd. Co 717-797-3753.

Int. harvester grinder/ mixer, good cond., $1,000 York Co 717-432-8225

'93 fillies & stallions, different colors $325 & up. Mifflin Co. 717-242-0941.

2-2 ton wright heavy duty chain hoist 1-6 spindle 15" production drill press 3 phase. Lanc. Co. 717-529-2347.

Roof top combination heating & cooling unit 3 phase heating natural gas 120,000 BTU $1500 OBO, never used. Dau Co 717-367-7336

1991 Chevy Lumina AT, AC cruise control AM-FM cassette 17,000 miles, like new cond Carbon Co. 215-377-3758 after 6 p.m.

Plasson water fountain most are the new style good for turkey growers $1 ea. Berks Co. 717-933-8298.

8N Ford tractor w/loader $2800, Ford 9N Ferguson FL $2250, NI #17 manure spreader $1500. Northampton Co. 215-767-5772.

NI #21 mounted compicker with #221 trailing husking bed, mounts for 77 Oliver $100 or best offer. York Co. 717-235-6733.

Eight piece brass fly tying tool assortment, also Jack Dennis' Western trout fly tying manual. Schuyl. Co. 717-277-6878.

Rat Terrior & Chihuahua mix pups. Henry M. Stoltzfus, 77 Stoltzfus Lane, Leola, Pa. 17540.

25 Dorset ewes bred to lamb in Feb good lambing percentage $60 per ewe. Centre Co. 814-349-5142.

4 Westfalia bucket units excel. cond., $575 ea., plus 1 one extra bucket. Reuben Riehl R1 Box 321, Millerstown, Pa. 17062. Perry Co. 717-438-3304.

450 heavy bales good horse hay $1.75/bale. Cumber. Co. 717-776-6033.

Pair 3 yr. old geldings very gentle green broke black in color. St. Mary's Co. Md. 301-475-8191.

JD 3020 diesel fair cond., $4800 OBO. Berks Co. 215-683-7902.

IH #10 16x7 single disk grain drill, fert. & grass seed attachment, mechanical lift, ear corn 92 or 93 crop. Berks Co. 215-367-7256 no Sunday calls.

JD 2640 hi-lo good tires, new clutch $6,800. Sch. Co. 717-345-8863.

Corn silage $23/ton. Berks Co. 215-987-3830.

4 burner elect. stove $50, keystone stoker $50, 1½ ton buck wheat $75, small gas range. Berks Co. 215-488-1365.

Angus bull, club calves, yearling feeder cattle, reg. herd. Berks Co. 215-678-9326.

Ocean City, Md., furnished park model trailer, sunroom, boat marina, pool, security, year round use. Berks Co. 215-286-5885.

JD 321 24' elevator price $250. Berks Co. 215-488-1656.

Smucker combination mower Wis VH4D engine steel rolls works good $3800. Levi Fisher, Furnace Rd., Quarryville. Wanted all purpose horse.

Neck chains, rings, numbers also bray breeding wheel & magnets. Lanc. Co. 717-684-2121 or 717-285-3797.

1949 JD model A tractor fair cond., $950 best offer. Warren Co. 908-453-3621.

Hollymatic hamburg patty maker 3 oz., 4 oz. plates like new, $800. Der. Co. 410-228-2214.

Purebred holstein bulls 10-20 mos. from dams w/ records to 28,000m 1100f, wormed & priced to sell, possible delivery. Franklin Co. 717-597-3770 or 328-5487 or 328-3530.

Ford mod. 132 6-16" semimounted plow $2000, field ready, Beagle pups AKC tri-color males & females. Westminster, Carroll Co. 410-795-4169.

1987 Ranger 4 cyl. 5 spd. w/cap, new tires $2900. Schuyl. Co. 717-386-2568.

Cub Cadet 8 HP rototiller excl. cond., $400 or best offer. Ho. Co. Md. 410-465-2538.

Piano "Sterling" nice tone console $150, paddle boat pelican 3 person or 525 lb. fiberglass $360. Bucks Co. 215-968-2649.

Centre Co. log bunks for flat trailer. 814-422-8230.

20' truck bed wood floor solid $500, 2 holstein open heifers $850 each horns not vacc. nice. Berks Co. 215-286-5311.

Horse in sport! 1994 calendar. Thirteen full-color action photos. English/ Western activities. $9. Frameable. Great gift! Leb. Co. 717-949-3546.

#506 JD 5' rotary mower $600, Ariens rear tine rototiller $400, Hammond organ $75, 36x80 steel door. Lanc. Co. 717-694-3269.

Never used perfection model NH 450 J oil space heater w/flex-a-temp thermostat. Leb. Co. 717-272-8559 after 5 p.m.

4 purebred Fox terrier puppies 2 males, 2 female 8 wks. old $40 ea. Franklin Co. 717-530-1004.

Hyd. pump control valve 4"x20" cyl. good to make wood splitter all in good cond. Dau. Co. 717-599-5068.

JD MT tractor plow cults., belt pulley $1900. Franklin Co. 717-597-3480.

AKC Collie puppies get a loving, enduring early Christmas gift for someone you love, shots, wormed, $150. Hunt. Co. 814-448-2541.

New never mounted 36x12.50x16.5 Goodyear wrangler R/T tires $100 ea. Franklin Co. 717-532-9225 call anytime.

Stainless steel wash tank- 29 in. double tank. Berks Co. 215-296-7536.

MF TO35 tractor for parts complete $700. Bob after 8 p.m. 908-359-3722.

Fox traps, Ten #3 Victor double coil springs $50. York Co. 717-938-6692.

85 Chev. C10 V6 auto $1500, 671 eng., 10 spd., $900, 318 Cat eng., $900, 6 cyl. Ford eng., $200, 225 amp linc. welder $750, 2 10XR20 tires & wheels $100. Cecil Co. 410-378-2785.

Insley model 12 shovel & backhoe combination cat. power excel., $12,000 used very little. Lacka. Co. 717-282-5080.

1964 Ford F500 18,267 orig. miles utility body 4 sp. positive traction rear garage kept no rust. Lanc. Co. 717-684-6555.

Palomino weanling colt handled reg. & shown, will mature 15.1+ a handsome individual, great Xmas present. Hunt. Co. 1-814-448-2821.

Crane, cast iron radiator, 34" long, 32" high, 9" wide, very good cond., $65. Berks Co. 215-929-0432 call eves.

Beautiful old barn board siding for paneling of family room or den-grey color- no Sun. calls. Bucks Co. 215-822-7633.

1974 Monte Carlo w/ performance $500, building lots owner financing high rolling ground lovely view perked roads utilities. Chester Co. 215-932-2453.

Used 4000 bushel grain bin for corn or soybeans. 717-336-2251.

Patz barn cleaner, 300' chain, zero 400 gal. milk tank, perfection glass pipeline milker, 58 stalls working cond. Leb. Co. 717-867-4495.

Fox terrier puppies 8 wks. old. Chester Co. John K. Lapp, 158 Highland Rd., Atglen, Pa. 19310.

CASH FOR YOUR MORTGAGE

If you sold your home and are receiving payments on a mortgage, We will buy it FOR CASH! Call Stan at *SJS Investment Associates Inc.* (215) 449-0402 We also buy annuities and insurance settlements

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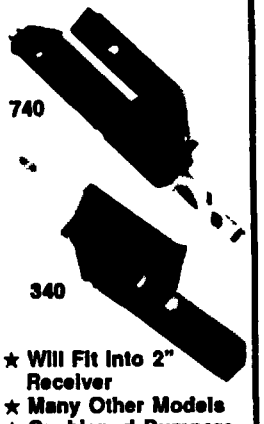

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FLAT BED MODEL 560 PLASTIC LAYER

NEW Planter Coming

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CHALLENGER MODEL 1800 PLASTIC LIFTER

STOCKING: Full line of vegetable growing supplies and equipment.

NOTE: Rain-Flo Irrigation is updating their equipment pricing effective Jan. 1, 1994. All equipment bought before this date will be honored at the old price.

Our new 1994 catalogs will be mailed in Nov. this year, along with Year End Sale flyer.

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ORDER NOW, WILL SHIP IMMEDIATELY FOR CHRISTMAS (LIMITED SUPPLY)

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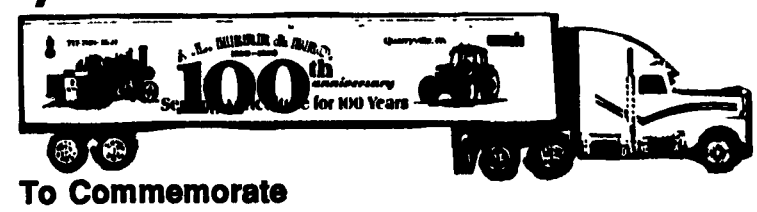

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		Pa. residents add 6% sales tax	$
		* Freight (Add $2.00 Per Truck If Having Items Shipped)	$
Send to: A.L. Herr & Bro., Inc. 310 Park Ave. P.O. Box 305 Quarryville, Pa. 17566 ATTN: Parts Dept.		TOTAL ENCLOSED	$

MAILBOX MARKET FOR SALE

'86 Ford Ranger, ext. cab, 4x4, 2.3, 5 spd., 66,000, red, gold accent, Michelin tires, vg., $4995, excel. mpg. Adams Co. 717-677-6721.

Hawk built tank spreader $400, 79 Chevy Nova body good mechanical bad $150. York Co. 717-266-3722.

Dion forage wagon 3 beater, new wood & roof, good cond., $2000. Franklin Co. 717-532-3989 call before 8 p.m.

Timothy hay & alfalfa hay 1st, 2nd, 3rd cuttings excel. quality & Gleaner F diesel corn & soybean special-combine 13' grain head, 430 narrow row corn head, Indiana Co. 814-749-0879.

Portable Singer sewing machine good cond., asking $40. 215-286-5630.

Post hole digger 6'x18" auger heavy duty, hyd. down pressure good cond., $975 neg. Berks Co. 215-777-8905.

8x16 flat trailer 7000 lb. 15" tires 4-whl. brakes $1750, King 4 horse trailer, $5500. Lanc. Co. 717-687-7336 nights, 717-687-0150.

4 yr. old standard bred trotter- traffic safe sound, needs more work. Lanc. Co. Elam E. Lapp, 18 Shady Rd., Christiana, Pa. 17509.

Universal 2" pipeline 330' w/5 HP vacuum pump 6 units, all fittings & 2" vacuum line. Tioga Co. 717-724-1344.

King wood/coal stove shrouded thermostat blower fire brick lined $350, excel. cond. Lanc. Co. 717-397-1186 after 5 p.m.

Walnut console piano w/ bench like new cond., $1175. Lanc. Co. 717-626-1467 eves.

Cocker spaniel pups red & black/white males $100 neg., 9 wks., also Dwarf & Mini-Rex bunnies $5 & up. Lanc. Co. 717-665-2534.

Feeder steers, yearling male donkey-raised w/ sheep $400. Balt. Co. 410-357-5764.

Broiler manure low moisture $3.00 per ton, trucking avail., building to fields possible, located in Liverpool Twsp. Perry Co. 717-444-2117.

Chain saw Pioneer 1200-A 16" bar $75. Lanc. Co. 717-786-1466 eves.

6 yr. old pair of white mute swans $500 pr. 4 female white swans one yr. old $200 pc. Lanc. Co. 717-336-7345 or 717-336-3190.

Sheep 7 ewes, 1 buck 4 yr. old AKC German shepherd female & dog house small NI manure spreader. Lanc. Co. 717-738-3005.

AKC Sheltie pups for sale very cute ready to go also dressed or live turkeys. Lanc. Co. 717-354-9616.

Nice country setting 3 mile from I-83 lot men's new leather coat size 40 slim never worn paid $325 will sell $100. 717-244-9381.

Jack Russell terrier puppies males $150, female $350, also adult males $100, each good hunting dogs. Adams Co. 717-677-7616.

Used Patz 98-B 12'-16' silo unloader, completely rebuilt. Cumb. Co. 717-766-8582.

Hot air furnace burn wood or coal 10" hammermill w/ bagger 4 screens $50 ea. Berks Co. 215-488-6869.

1984 Ford Ranger 4x4 auto excel. cond. cap, mat $3900. Cumb. Co. 717-776-5237.

Farmall model M tractor dual remotes 12 volt $1800, hay conditioner model 404 $300, Oliver superior grain drill steel wheels $400. Monroe Co. 717-629-5262 after 5 p.m.

V-type Martin manure spreader, 10' dbl. chain conveyor, Acorn barn cleaner parts, 71 Dodge Challenger 318 auto trans., nice. Lanc. Co. 717-397-9921.

Int. 1½ HP M w/mag. & igniter/1½ HP headless Fairbanks/3½ HP Jaeger restored 1½ HP JD. Luz. Co. 717-675-1276 after 6 p.m.

1964 Ford 4000 loader & backhoe, good cond., $5000. 215-942-2848.

1st cutting grass & alfalfa hay $2.00 bale or $100 ton, old mill fireplace insert like new $200. Ches. Co. 1-215-932-3645.

Rototiller 24", Howard Gem, heavy duty landscaper's type, new over $7000, buy this one for $2800. Chester Co. 215-696-6833.

2 Alum. combination storm doors hardware glass screens 36"x6'8" 25¢ ea., both $40. Chester Co. 215-269-3295.

JD 530 NF fenders, 3 pt. wts., loaded, lo hrs., quality investment for the discriminating collector. Days, N.J. 908-359-5206.

JD 965 wagon $475. Wanted: kid proof pony. York Co. 717-993-2288.

Int. model 303 self propelled combine w/enclosed cab & 13' grain head. Blair Co. 814-943-3826.

For sale or trade for dairy or beef heifers done cut alfalfa-timothy hay (no rain) can deliver. Warren Co. N.J. 201-746-3321.

Martin liq. spreader rear spread 2600 gal. good cond., reasonable. Clinton Co. 717-753-3049.

Olson roto-beater for breaking up field growth or vines $350, very good cond. Schuyl. Co. 717-386-2326.

Almost new adult wheel chair w/jay cushion $700, adult walker & commode $50 ea. all $750. North'd. Co. 717-742-3579.

Oliver OC3 crawler w/blade stuck restorable best offer parts tractors JD A, B, Oliver 60, 70 & F-14. Fred. Md. 301-473-8582.

Sheltie & Pomeranian pups will hold for Christmas 6 yr. old saddlebred pleasure horse fancy, trimmings, 5 yr. Rd. horse. Henry Kauffman, RR 2 Box 123A, Honey Brook, Pa. 19344.

1972 AC 185 diesel cab 4177 hs. 18.4x26 rears nice shape runs good $65 OBO. Centre Co. 814-466-2347.

Holstein bulls service age, pressure treated fence posts $4 ea., elect. fence stacks .40 ea. Franklin Co. 717-597-4494.

Go kart w/5 HP Briggs, knubby tires, live axle, new $695. Leb. Co. 717-866-4126 eves. only.

2 120 bass accordion good cond., also full motion water bed, walnut book case head board. Lanc. Co. 717-354-7294.

200 golden comet pullets 20 wks. old till Nov. 29. Lanc. Co. 717-354-6657.

4 or 5x18 JD no. 2500 plow $1800, 7x17 flat bed wagon $125, heat tapes for water (pipes). Lanc. Co. 717-653-5926.

315 NH baler w/thrower $3500, 3 metal bale wagons 8 ton gear 11Lx15, $1500, 10' calapacker $600. Franklin Co. 717-532-7837.

Ford flatbed V8 & 3 spd. trans., $250, 1978 Ford F150 front clip $150. York Co. 717-456-5332.

Used lumber 8x12 & 10x12 girders some joists t.g. barn siding roofing in alum. & galv. Amos W. Hoover, 682 Reidenbach Rd., New Holland, Pa. 17557.

MAILBOX MARKET WANTED

Old fishing tackle, paying cash for lures, creels, etc. Del. Co. Call Rick, 215-789-7981.

50-80 HP older cab tractor w/air if possible. Carroll Co. Md. 410-861-8237 cab must be ROPS.

JD loader, complete, to fit 3020, in good cond., w/or without valve, prefer 5' bucket. Fred. Co. Md. 301-371-9666.

Old pictorial cigar labels sample labels cigar adv. items & molds. Write Cigar Labels, Box 593, RD#1, Wrightsville, Pa. 17368.

Pair 23.1x26 10 ply combine tires 50% or better, prefer Firestone. York Co. 717-428-2705 anytime.

1950's 12" implement tires "General" jet-rib, 5.30-4.50x12" & Goodyear-Firestone 4.80-4.00x12" Diamond tread, or Firestone "Ascot", Ward "Riverside". Berks Co. 215-670-9544.

Post driver- Shaver HD10 or equivalent, must be in good working order. Bedford Co. 814-839-4856.

Tires & rims for JD MT 9x34 also battery cover doorfenders- gas cap- seat cushion- any sheet metal. Northampton Co. 215-588-7545.

Corn shellers wanted: Eagle, Champion, Century, Peerless, Novelty, Perfection, Richardson, Briggs, Bird, family others. B.L. Myers, RD6 Box 66B, York, Pa. 17404.

Lionel & AF elect. trains & plastic buildings, 1 piece or large collections. York Co. 717-292-1317.

B-61 Mack chassis w/ diesel rear(s) good running cond. for farm use. North'd. Co. Call between 5:30-7 p.m. 717-758-3176.

Purchase used concession trailers. Cumber. Co. 717-532-4544 eves.

Ford 8N or Jubilee tractor in good running cond. Lanc. Co. 215-286-6742.

Late model snowmobile reasonably priced could need cosmetic work, must run well. 717-326-6573.

American Flyer trains any cond. Wanted. 908-755-1887. Bill Jackson, 36 Edgemont Rd., Plainfield, N.J. 07060.

Used 2" stainless steel pipeline milking system. Berks Co. 215-683-7214.

NE Model 43 or Ford Model 101 2 B 3 Pt. 18" plow, either in good cond. With coulters and cover boards. Wash Co., Md. 301-582-0235.

Attention Belarus owners join our club send sase name address to Joseph Marshall, 845 Cassel Rd., RR1 Collegeville, Pa. 19426-1222.

Economy or power king tractor w/high wheels 5-9. Sussex N.J. 07822. 201-875-1597.

3 toulouse geese, 1 male 2 females, breeding age. Lehigh Co. 215-285-2661.

Pallet parts, recycled hardwood, no nails, u quantities, all sizes. TAGFF P.O.B. 361. Secane, Pa. Del. Co. 215-565-6038.

Wanted to buy Labrador puppies AKC or mixed also AKC adult choc. female. Sussex. Co. 201-398-7954.

18.4x30 used tractor tire 50% or better, no breaks. Warren Co. NJ 908-362-8151.

Cab for JD 2940 Hiniker year round, sims complete can trade 2 post ROPS with canopy good to ex. cond. Wayne Co. 717-729-7218.

3 pt. hitch for JD 630 & 720 Somerset Co. 814-634-5893.

3 bottom trailer plow. Lanc. Co. 717-367-0454 anytime but Sunday.

Reasonably priced computer feeder for small herd. Also self propelled haybine w/cab or discbine. Adams Co. 717-642-9199.

Wood stove air tight larger size for shop, reasonable price. Lanc. Co. 717-665-2561.

Dodge van &/or 318 motor, parts or run; also 20 ft. + trailer. PO Box 214, Intercourse, PA 17534.

Cook stove wanted, full size porcelain over cast wood/coal within 50 mi. of York or Lanc. Pa. Harford Co. Md. 410-877-7015.

Blade for T6 Crawler or heavy snow blade. Union Co. 717-966-1176.

Main gear box for 570 manure spreader. Armstrong Co. 717-412-9526.

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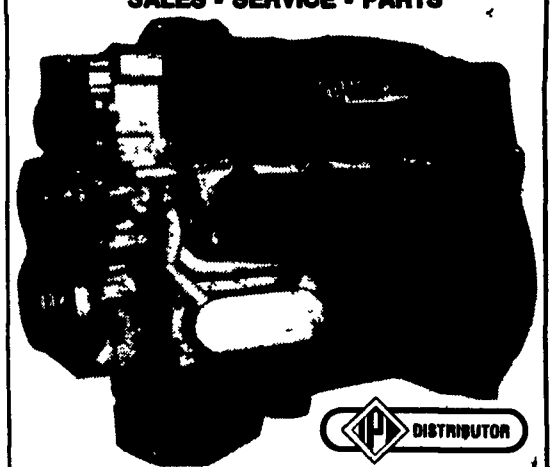

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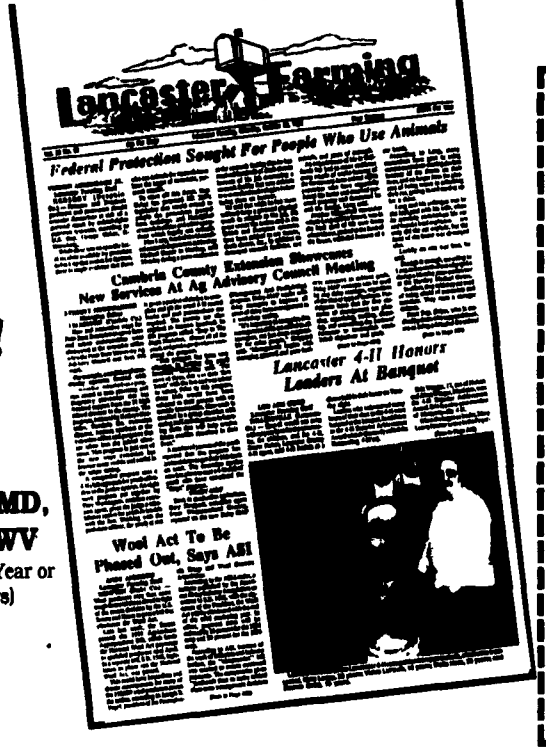
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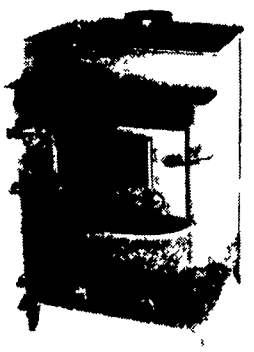

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Sale Reports

REPPERT SALE

A Public Auction of farm machinery was held November 20 by Randy and Sharon Reppert. Bachmoll Rd., Tilden Twp., Berks Co., Pa.

Some items sold were: Int. 856 tractor $5050, J.D. 4010 tractor $4000, 2 gravity bin wagons $1050 each, N.H. #56 rake $1225, Pequea hay tedder $950, J.D. 346 baler no thrower $1900, Int. grain drill $1000, 7 tooth chisel plow $750, J.D. 3 pt. plow $440, J.D. transport disc $610 and N.H. stack wagon $950.

Kenneth Leiby was the auctioneer.

BOYER CONSIGNMENT SALE

A Public Auction of collectibles was held November 18 at the Leesport Farmers Market, Route 61 in Leesport, Berks Co., Pa.

Some prices included: oak settee $425, 2-door oak ice box $275, oak desk $180, 1877 Molly Maguire letter $370, 20 Civil War letters $825, 2 quart glass butter churn $155, 1940 Amoco gas pump $55 and 2 volume set of Berks Co. History $110.

Dave Boyer was the auctioneer.

GOOD SALE

A Public Sale of real estate and personal property was held November 20 by Cloyd G. and Esther H. Good, 1895 S. Shirk Road, New Holland, Lanc. Co., Pa. There were 163 registered bidders at the sale.

The two-bedroom brick ranch-style house with a 2 car garage was sold to Amos L. King, West Newport Road, Ronks, Pa. for $130,000.

Other prices were: 4 pc. bedroom suite $450, single pineapple bed $125, two piece living room suite $220, love seat $140, modern hutch $155, extension table $350, 6 dining room chairs $228, cane-seat rocking chair $85, "Ranch King" riding mower $525, upright freezer $140, General Electric washing machine $165, 1883 silver dollar $26, 1904 silver dollar $14, 1864 Indian Head penny $6 and 1892 Indian Head penny $5.

Robert E. Martin and Jeffrey R. Martin and Randall Ranck were the auctioneers.

SHERTZER ESTATE SALE

A Public Sale of real estate and household goods was held November 20 for the estate of Rohrer Shertzer, 40 Tennyson Drive, Lancaster, Pa. There were 245 registered bidders at the sale.

The three-bedroom brick ranch-style house with an attached 1 car garage was sold for $84,000 to Walter Koob of Ronks, Pa.

Other items sold were: Toro riding mower $650, Toro snow blower $275, Edison phonograph $550, Fiesta pitcher $120, cheese mold $100, cast-iron Aunt Jemina $340, 1985 Plymouth $3550, Depression bedroom suite $275, drop-leaf table $325, dental cabinet $400, wood box $310 and coverlet $250.

Miller and Siegrist were the auctioneers.

MILLER & ATTIG & VOGEL ESTATE SALE

A Public Sale of antiques and household goods was held November 20 by Ida P. Attig, Howard and Martha Miller and W.H. Vogel estate at the residence of Mrs. Attig in Dallastown, York Co., Pa. There were 300 registered bidders.

Some prices included: J.D. backhoe $5100, Brockway truck tractor $500, equipment trailer $500, '81 Ford Escort car $100, cherry bedroom suite $400, Hoosier kitchen cabinet (rough) $100, set of 6 oak kitchen chairs $50 each, round oak table $400, oak dressers $200 to $450 each, table saw $75, band saw $120, planer $50 and grandmother's clock built by Mr. Attig $500.

Robert and Tom Sechrist were the auctioneers.

BERSTLER SALE

A Public Auction of antiques was held November 17 by Walter Berstler at the Ridge Fire Company along Rt. 23 between Phoenixville, Pa. and Rt. 100.

Some prices received were: new bench-table $200, Conn. shelf clock $90, plaster reclining Indian $65, candle box $220, large Empire bookcase w/glass doors $950, Emeraldlite $140, ladie's carved oak desk $475, delicate illuminated china closet $250, round carved table $330, candle stand (refinished) $170 and sword chest $95.

Ted Maurer was the auctioneer.

LEHMAN SALE

A Public Sale of tractors and toys was held November 20 by Ira R. and Miriam A. Lehman, Manor Road in southern York Co., Pa. There were 272 registered.

Some prices received were: Farmall H (needed work) $670, Ford 8N tractor $926, cherry slant-top desk $500, straw teddy bear (rough) $115, old red & white wooden weather vane w/bird $285, very small toy wagon $100, quilts $190 to $390 each, Eisenhauer Dairy milk bottle sign $160, 2 Hubley toy tractors w/ loaders $105 each, J.D. can $55, anvil $65, 6x15 wood planer $600, egg baskets $23 ea., little International parts store catalog $52 and Moline advertising can $32.

Melvin Haines and Ralph Brenneman were the auctioneers.

PUSEY CO. HARDWARE SALE

A Public Auction of antiques and collectibles was held November 20 for the A. Norman Pusey Co. Hardware, 2 State Street, Avondale, Chester Co., Pa. There were 504 lots sold before 196 registered buyers.

Some prices included: J.D. Warren, 1923 80 drawer/24 bin unit $1450, J.D. watch fob $110, miniature glass display case $425, 1937 Dutch Boy sign $200, 1929 Stanley Tool catalog $100, 1937 Dutch Boy cardboard figurine $230, Gates V-belt sign $55, cardboard gun box $100, Remington cutlery display case $220 and Howe platform bench scales $210.

Glenn S. Frame Auction Co. Inc. conducted the sale.

COLEMAN SALE

A Public Sale of antiques and collectibles was held November 19 by Edgar E. Coleman, 521 Fairview Road, 13 miles south of Lancaster, Pa.

Some prices were: Stevens 16 gauge double barrel $160, 12 gauge bolt action goose shotgun $160, 12 gauge single barrel gun $65, table saw $135, planer $60, jig saw $30, router $65, Stihl chain saw $200, 32 ft. extension ladder (wood) $50, 5 h.p. chipper-shredder $250, dump trailer $125, orchard sprayer $90, miniature chest of drawers $52 and milk bottles $3 to $17 each.

Kreider, Kline and Good were the auctioneers.

SHOLLENBERGER ESTATE SALE

A Public Auction of guns was held November 19 for the estate of Donald Shollenberger and S. Burkhart, Virginville Fire Co., Virginville, Berks Co., Pa.

Some prices received were: Win. mod. 21 double barrel $1200, Win. Mod. 72 222 Swift $1000, Win. 1890 22 cal. $425, Win. model 70 270 cal. $675, Win. model 70 30-06 $610, Win. 43 218 Bell $350, Win. Buffalo Bill $275, Rem. 14 pump 32 cal. $300, Rem. 16 gauge pump $310, meat grinder $210, sausage stuffer $70, cast iron kettle $100 and butcher furnace $100.

Kenny Leiby was the auctioneer.

ALTEMUS ESTATE & ARBOGAST SALE

A Public Auction of antiques and collectibles was held November 17 for the estate of Grace Altemus and Harold Arbogast and others at Fremont Firehall, Mt. Pleasant Mills, Pa.

Some prices included: copper kettle $350, decorated plank-bottom chairs $85 each, flour chest $275, recipe box (black) $50, square oak table $150, high chair $65, coverlet (rough) $35, flax combs $15 each and sewing rooster $22.50.

Kenneth E. Hassinger and Neil A. Courtney were the auctioneers.

FREED CONSIGNMENT SALE

A Public Auction of fracturs and antiques was held November 17 at the Tylersport Fire Co., Tylersport, Montgomery Co., Pa. on Route 563.

Some prices included: W.E. Baum painting $3050, 3 fracturs $3900, $1900 & $1700, bull's eye mirror $1300, Carnival berry set $550, pair Carnival bowls $750, toy truck True Temper $100, toy Tonka Airlines $115, Carnation milk truck $320, Tonka fire truck $125, Lone Star quilt $500 and show towel $355.

Ralph D. Freed was the auctioneer.

HOOVER SALE

A Public Sale of household goods was held November 20 by Mr. and Mrs. Oscar Hoover, west of Bloserville on Mohawk Road. A large crowd attended the sale despite the cold and windy weather.

Some prices were: Ferguson 30 tractor $2250, E-Z trail wagon $200, air compressor $110, butcher kettles $90 to $180, meat grinder $115, saws $20 to $30, Home Comfort stove $140, Baker stove $340, Griswald Dutch oven $57.50, toy Hess trucks $19 to $48, toy steam engine $105 and Carnival dishes $20 to $50.

Kevin M. Wickard was the auctioneer.

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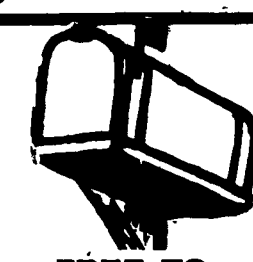

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Sale Reports

CONSIGNMENT SALE
Jan. 8, 1994, Saturday
At 10 A.M.
Located at Highstown Produce Auction, Rt. 33, approx. 2 miles east of turnpike exchange #8.
Consignments Welcome
For information contact
Alfred's Auction Inc.
(609) 448-SOLD (7653)

PUBLIC AUCTION
FARM EQUIPMENT, 59.5 Acre Farm and Building Lot
581 Dr. Miller Road, North East, Maryland
SAT., DEC. 4th
At 10:30 A.M.

John Deere Equipment: 3020 W.F. Tractor (1300 hrs.), 1990 John Deere 855 Compact Utility Tractor 4WD and 72" Belly Mower (120 hrs.), John Deere 620 Gas Tractor (excellent condition), John Deere "GM" Gas Tractor (1945 restored), John Deere 7700 Diesel Combine Turbo-Hydro (low hrs.) and John Deere 216 Flex Head (Block Reel), John Deere 550 50" Roto Tiller, John Deere "30" Combine (working condition), John Deere 6' Scraper Blade, John Deere Running Gear, John Deere 42" Snow Blade, 12" Post Hole Digger, 3 John Deere Model 110 Lawn-Garden Tractors LGT with Snow Blade and 38" Decks. (The equipment is in excellent condition and some restored)... International 504 Gas Tractor (1600 hrs)., 1990 Dodge D350 Pickup Cummins "D" Engine 4WD (12,000 miles), 1993 Vermeer-No-Till 10' Drill DR11 (like new). Pace Amer. enclosed Trailer 14' long, 16' Flat Tandem Trailer with Ramps, plus small Motors, Workshop Tools, Welder, Air Compressor, Ladders and much more. All Equipment under cover.

REAL ESTATE: at 12:00 Noon, 59.5 acre Farm with 2 Houses and 3 Farm Buildings and 1.8 acre Building Lot in the Village of Westbranch. Call for brochure.

LOCATION: From US40 and Rt. 272 (North East, MD) go North on Rt. 272 over I95 to Dr. Miller Road, turn right, go over small bridge, 2nd farm on the left (about 2 miles off of Rt. 272). Look for sign. From Newark, DE take Rt. 273 West to Dr. Miller Road, turn left, ½ mile on right, about 12 miles West of Newark, De.

Harry Rudnick & Sons, Inc.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, MD 21635
Phone: 410-648-5601

FARM EQUIPMENT AUCTION
DECEMBER 10, 1993
9:00 A.M.
CONSIGNMENTS WELCOME!

TRACTORS- JD 2555 4WD w/175 Ldr.; Ford 3000 Gas; JD 2010 Gas; Ford 8N; JD 300 TLB; IH 966; JD B; IH 560 w/Ldr. Gas; 1972 10 Ton Dodge Dump Truck w/Grain Sides; Oliver 1355 D 4x4 C & H w/1514 Ldr. - 2800 Hrs.; Sno-Lander 8' Snowblower w/3 Stage.

FARM EQUIPMENT- IH 357 Grinder Mixer; NH 679 Spreader; NI 323 Picker; NH 853 Baler; Grain Chief Grain Dryer- 500 Bu.; 8' Brillion Seeder; IH 540 4 Bt. Plow; Glenco 8 R Cult.; JD 1450 5 Bt. Plow; 12' Brady Chopper; IH 3x16 Plow; 3 Sect. Harogater; JD 325 3 Bt. Plow; Oliver 5 Bt. Plow; JD 7 Tooth Chisel Plow; WFE Transp. Disc; Hay Wagon W NH Gear; NH 455 Mower; JD 3 Pt. 4R Cult.

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9:00 A.M.- SALE STARTS
9:30 A.M.- LARGE EQUIPMENT
12 NOON- FARM TRACTORS
12 NOON- LAWN & GARDEN EQUIP.
1:00 P.M.- SHRUBBERY
2:00 P.M.- LAWN FURNITURE

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TOWLESVILLE FARM
Turnpike Road - Bath, Steuben County, NY
we have been commissioned to sell at the farm on
FRIDAY, DECEMBER 10th
@ 10 A.M.
the farm is on Turnpike Road, Town of Howard - Bath, Steuben Co., N.Y. 6 miles from Kanona Exit 39 off Rt. 17 Expressway - take Rte. 53 West to 415 - by Family Life Network Center take Campbell Creek to Chamberlain Road to Robinson Road to farm - OR County Rd. 69 to Turnpike Road.
140 HI GRADE & REGISTERED DAIRY CATTLE 140

140 mature cows - year round dairy in good flow of milk mostly all 1st and 2nd heifers. Good group strictly fresh cows, group of 30 springers and handling cows balance all stages. You'll like the udders, cows with size, freestall and parlor trained. DHIA information for 9 months averaging 3.8 BFT 3.3 Protein Somatic Cell 340,000. 30 day Blood & T.B. tested for Interstate, Pregnancy Examined Shot with Horizon 9.

TRACTORS: Farmall 1586 Cab dual remotes; Farmall 1086 cab 20.8x38 dual remotes dual shaft; John Deere 4320 Cab 38" rubber dual remotes; John Deere 4020 34" rubber hydraulic assist, front end; Oliver 1855 Cab 38" rubber; Case 1835C diesel Skid Steer;

MACHINERY: NH 770 Forage Harv. elec. controls 2 row corn & P.U. head; Dion S.U. wagon 3 beater & roof; Dion S.U. wagon; NH S.U. wagon; Papec S.U. wagon; NH 276 baler w/thrower; Gehl 1500 round baler; NH 489 haybine; NH 256 rake; 2 metal kicker wagons w/gear 1 like new; Vermeer Rake Tedder; Badger Blower; NH 28 Whirlafeed blower; MF 880 5x hydra set plow; IH 4x plow; JD 215 transport disc; Brillion Field Cultivator; JD 494A 4 row corn planter; JD FBB grain drill; Lely fert. spreader; NH 679 tandem spreader; Kewanee 40' elevator; Clark crop sprayer; 3 pth. bale spear; JD 8' 3 pth. blade; Quick hitch; Two Storage Van Trailers; 40' & 45'; ** NEW LUCKNOW TMR MIXER W/SCALES **; fence posts wood & steel; fuel tanks & pumps; Winpower 45 KW generator; circulating fans; control panel.

DAIRY EQUIPMENT: Double 5 Parlor with DeLaval lowline system, 10 units, auto take offs weigh jars - DeLaval 78 vacuum pump w/10 hp motor; Automatic Parlor Doors; Mueller 2000 Gallon tank w/2 twin fan compressors; Booster Pump.

BARN EQUIPMENT: Ventomatic Fans; Zimmerman Gates; 5 head lock up freestall dividers; 10 ton feed bin, 4 Rissler wood silage conveyors; 100' - 60' - 40' - 20'; Waterers; Water tubs.

SILOS & UNLOADERS: 20x80 Harvestore SAO6 with Goliath unloader; 20x50 Harvestore grain unit with auger unload Harvestore roller mill; Silo unloaders 18' Packmaster by Jamesway like new motor; 20' Jamesway Valuematic II 7½ hp; Concrete Stave Silos: 18x60 & 20x60.

AUCTIONEERS NOTE: Mr. D'Antoni is closing down this dairy operation. You will find a top dairy and qualilty machinery plus all barn equipment here. Come join us for the day, you'll be glad you did!

TERMS: Cash or Good Check, Everything Settled Sale Day.
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GINGERICH ESTATE SALE

A Large Public Auction was held November 12 for the estate of Mabel S. Gingerich, 314 Accomac Road, York, Pa. The attendance was estimated between 600 and 700 people. Buyers were from several states.

The 29 acre farm with a 2½ story house and a frame bank barn was sold for $225,000.

Other prices were: 1983 Dodge 400 car $1500, oak washstand $210, dry sinks $400, $410 & $800, round oak table $475, table $335, oak bow-front china cabinet $1250, 2 piece mahogany bedroom suite $475, drop-leaf table $185, piano stool $60, high chair $130, china cabinet $250, small Victrola $105, hanging kerosene light $210, oak mirror $170 and Halls tea pot $150.

Also sold were: old Massey Harris tractor $935, mower $225, old buggy $150, buggy wheels $30, $35 & $42.50, sleigh $330, Wapak iron skillet $42.50, New Haven shelf clock $90, small wind-up train $90, 4 glass horses $150, building blocks $60, postcards $50, pocket knives $4 to $10, tin chicken $65, Popeye pencil sharpener $50, Zepelin tin bank $100, Mickey Mouse train car $180, cast iron frogs each $140, carnival bowl $105, small glass butter churn $80, and carnival compote $125. All collectibles sold very well.

Brian L. and Jacob Gilbert conducted the sale.

FRYMYER ESTATE SALE

A Public Sale of real estate and household goods was held November 20 for the estate of Mary A. Frymyer, 614 Fivepointville Road, Brecknock Twp., Lanc. Co., Pa. There were 215 registered bidders attending the sale.

The one-story Permastone house with an attached two-car garage was sold for $72,100 to Brenda Whitaker of Denver, Pa.

Other prices included: 1980 two-door Cutlass Supreme Oldsmobile $825, Case garden tractor $420, blue decorated crock $125, blanket chest $140, marble-top dresser $285, modern grandfather clock $300, oak washstand $90 and oak buffet $290.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

NEWSWANGER SALE

A Public Sale of farm equipment was held November 20 by Phares and Vera Newswanger, 1636 E. Main St., Goodville, Lanc. Co., Pa. There were 219 registered bidders attending the sale.

Some prices received were: new spring wagon $1440, manure spreader $420, disc harrow $145, J.D. 3-bottom plow $285, 5 tooth chisel plow $700, trampoline $150, wooden wheelbarrow $200, South Bend cook stove $210, Maytag wringer washer $140, washstand $140, 2 bedroom suites $550 each, another bedroom suite $335, leaf blower $400, air compressor $70, jelly cupboard $160, 4 plank-bottom chairs $60 each, 20 quilts $60 to $230 each, crock $90, Elgin pocket watch $120, pressure washer $250, 5 pole jacks $100 and tobacco laths $8.50 per 100.

Aaron E. Martin and Paul Horst were the auctioneers.

ANTIQUE CONSIGNMENT SALE

A Public Auction of collectibles was held November 10 ten miles north of Myerstown in Bethel, Pa.

Some prices were: large oil painting $500, Victrola $170, washstand $110, twig rocker $110, small wooden wagon $160, plank-seat chairs $32.50 each and jelly cupboard $275.

Dwight D. Miller was the auctioneer.

ZIMMERMAN SALE

A Public Auction of Holsteins and machinery was held November 20 by Ralph and Wilma Zimmerman, 2 miles west of Lewisburg, Union Co., Pa. There were 155 registered bidders at the sale.

Some prices were: J.D. 2140 tractor $7250, J.D. 3-bottom plow $550, 36 ft. bale elevator $1375, J.D. scraper blade $1000, N.I. 3626 manure spreader $3150 and Badger silage blower $450.

The 34 Holstein cows averaged $1190 with the top cow bringing $1725.

Ken E. Smith, Ray Miller and Dennis Hassinger were the auctioneers.

PUBLIC AUCTION
MON. NOV. 29, 1993 - 2:00 P.M.
SALE TO BE HELD AT DIFFENBACH'S NEW HOLLAND AUCTION CENTER, 100 W. JACKSON ST., NEW HOLLAND, PA.
FORKLIFTS, AIR COMPRESSORS, WELDERS WOOD & METAL WORKING EQUIPMENT

AIR COMPRESSORS: 1-Joy D100 QP Diesel Powered Jack Hammer Air Compressor- Ex. .Cond.; 1-Quincy 10 HP HP w/80 Gal. Tank- Good Cond.; Quincy Model 5120 25 HP; Quincy Model 390-20 HP; Quincy Model 370 15 HP; 1 Kelloggs 5 HP w/120 Gal. Tank Single Phase; 1-Quincy 2 HP w/120 Gal Tank; 2-1 1/2 HP Quincy w/80 Gal. Tank; New Quincy 3 & 5 HP 2 Stage.

WELDERS PLASMA CUTTERS ETC.: Lincoln 200 Amp Portable Welder; 3 Mig Attach; Scaffolding; Plasma Cutting Torch; Air & Hyd. Jack Hammers; 2 Good Metal Cutting Mitre Saws; Radial Arm Saw; 3 Good 10" Table Saws; 14" Upart Wood Chop Saw w/Lone Table; Shop Tables; Steel Plate Lift Hook Space Heaters; Phoenex Electrode Oven; New & Used Air Motors; Air Drills; Air Grinders; Sanders; Air Paint Spray Guns; Air Nailers & Staplers; Drill Press & Bench Vises; Lots Of Hinges & Cabinet Hardware; Tons Of New Pipe Nipples & Fittings; Parts Cabinets; New & Used Pulleys; Lincoln 180 Amp Portable Welder; 400 Amp Hobart Truck Welder; 4 Warehouse Rolling Ladder Steps; Concrete Trowler; 4 Concrete Vibrator Levelers; Pallet Jacks.

FORKLIFTS: 1 MY40 White 4000 Lb. 3 Stage Mast Large Tires-Total Rebuild.
1 AC 50PS Allis Chalmers 1981 Model w/3 Stage Mast;
1 Clark 6000 Lb 2 Stage Mast Large Dual Tires;
1 Battery Operated Pallet Lift
1 Portable 8x30 Office Trailer, Exc. Cond.
File Cabinets; Office Chairs; And Etc.
Truck Load Of Lumber Out Of Millwork Inc.

SALE BY:
STOLTZFUS HARDWARE
KIRKWOOD

A. & C. DIFFENBACH AUCTION INC.
100 W. JACKSON ST., BOX 186
NEW HOLLAND, PA. 17557
PHONE: (717) 355-7253
FOOD AVAILABLE **ALAN DIFFENBACH AUCT. - AU2258-L**

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

NOVEMBER

SAT. NOV. 27 - 8:30AM, Valuable Tractors, Farm Equip., Truck, Antiques, Collectables, Misc. Located Southern York Co., Pa. From I-83 Exit #1 (Shrewsbury) Take Rt. 851 W±0.3 Mi. Turn R Onto Mt. Airy Rd. For ±1 Mi. Turn R Onto Plank Rd. For ±1.2 Mi Turn L Onto Mt. Olivet Rd. & Go ±2 Mi. To Sale. Or From Jerry's Food Rite In Red Lion Take Rt. 24 S ±4.2 Mi. Turn R Onto Rt. 216 W For Short Distance. Turn L Onto Mt. Olivet Rd. & Go ±2 Mi. To Sale. Owner, Robert M. Seaks. Melvin Haines & Ralph Brenneman, Aucts.

SAT. NOV 27 - 9AM, Electrical Contractor Tools & Equipment. Located At 135 Coldstream Rd., Phoenixville, Pa. Richard J. Moyer, Auct.

SAT. NOV. 27 - 9AM Real Estate, Personal Property Pond Rd., RR 5, Muncy, Pa. Muncy Twp., Lycoming Co. off of I-180 at Pennsdale Exit N. 220, first left into Pennsdale, take first left onto Pond Rd., approx. 1 mile. Estate of Harold P. Fry. Alan E. Fry, auct.

SAT. NOV. 27 - 9AM Antiques, household goods, coins. Loc: Willow St. Al Starr Bldg., behind the Fire House, Willow St., Pa. By Elizabeth Walter. Kreider, Kline & Good Aucts.

SAT. NOV. 27 - 9AM, Antiques, Fine Furnishings, Household Goods & Tools. Located At The Horst Auction Center, At The Corner Of Route 322 & Durlach Road (Approx. 2½ Miles West Of Ephrata), Ephrata, Lanc. Co., Pa. Sale For, Mr. & Mrs. Titus Sensenig. Horst Aucts.

SAT. NOV. 27 - 9AM, Tractors, Farm & Poultry Equip., 1977 Chevy Pickup, Riding Mower & Household Goods. Located 5 Mi. NE Of Boyertown, Douglass Twp., Montgomery Co., Pa. Travel Rt. 100 Turn E. Between Bally & Boyertown Onto Hoffmansville Rd., Proceed 1.3 Mi. To Miller Rd., Turn L Continue ½ Mi. To Farm On L. Ordered By Carol A. Peacock, Trustee For The Trust Of Stanley C. Latshaw. Ralph W. Zettlemoyer Auction Co., Inc.

Sale Reports

SNYDERS CONSIGNMENT SALE

A Public Sale of 350 milk bottles and toys was held November 20 at Farmersville Fire Hall, Farmersville, Lanc. Co., Pa.

Some prices included: Winross trucks $20 to $120, pedal cars $30 to $385, toys $10 to $85, skillets $2 to $90, Fisher-Price toys $3 to $52, milk cans $24 to $33, Queen Dairies bottles $50 to $85, Weavers from Malvern $47, Peachey from Elverson $40, Har Dick & Son from Mt. Edna $45, F.S. Miley bottles from Ephrata $15 to $42, C.W. Martin from Monterey $130, Cloister Dairies from Ephrata $7 to $22, New Jersey bottles $6 to $42, White Oak from Terre Hill $14 to $32, Maine bottles $10 to $30 and New York bottles $4 to $15.

Paul and Michael Snyder were the auctioneers.

DICKSON SALE

A Public Auction of a restored 1930 Ford and antiques was held November 20 by Roland and Theresa Dickson, off Phoenixville Pike on Dickson Drive.

Some prices received were: 1930 Ford Model A Coupe $13,800, Int. 464 tractor $3500, Farmall A tractor w/mower $1700, Southbend precision lathe $325, Delta drill press $100, Craftsman snow blower $385, copper kettle $200, needlepoint chair $300, claw-foot wall table $375, claw-foot organ stool $175, claw-foot Victorian sofa $450, marble top dresser $185, marble top table w/claw-feet $1625, 2 marble-top French cabinets $970, oak ice box $700, butcher block $95 and Lincoln secretaries desk $925.

Kreider, Kline & Good were the auctioneers.

AUCTION

PENNSYLVANIA ACREAGE

3034 acres located in Clinton County surrounded by 280,000 acres of Sproul State Forest.

November , 1993

At 2:00 P.M.

SOLD AT AUCTION 11/14

Abundant in wildlife & natural resources, this could be your chance to acquire a large tract of land in the Keystone state. Conveniently located Route 44 & PA Route 120 near Hyner Lookout. Property contains a beautiful mountain stone cabin with well & protective shelter.

Contact Michael Roan for specifics & terms. Realtor Participation Fee offered.

Bob, Chuck & Rich ROAN, INC.
Auctioneers & Appraisers
AU-000777-L
RR 3 Box 118
*** Cogan Station, PA 17728**
(717) 494-0170 * (717) 494-1911

COMPLETE DAIRY DISPERSAL

ROE & MARY RUSSELL
RO-DALE FARM
ROME, BRADFORD CO., PA.

We have been commissioned to sell on

FRIDAY, DECEMBER 3rd
@ 10:30 A.M.

At the farm on Union Valley Road - 1 mile west of Rome Borough off Rte. 187 approximately 8 miles north of Wysox-Towanda, Pa. via Route 187.

144 REGISTERED HOLSTEIN DAIRY CATTLE 144

84 mature milking animals 5 R&W, year round dairy in good flow of milk RHA DHIA 18,141M 4.2% 764F 3.3% 591 protein somatic cell 240,000.

Highlights to look for:

- #899 - Fancy Ares daughter projected 2y 18,119M 4.4% 850F.
- #827 - Tesk daug. fresh Oct. 4th. milking 103 lbs. 4.6%
- #902 - Red-Albert daug. fresh 2 yr. old milking in 60's
- #809 - Her dam a Sienna Red 4 yr. old 325da 21,065M 4.0% 848F
- #751 - Toro daug. fresh 9-28 milking 104 lbs. 4.4%
- #857 - Race daug. 3 yr. old fresh Oct. 2nd. 83 lbs. 4.5%
- #894 - Leader daug. projected 305da. 2-6 22,536M 823F
- #904 - Lincoln daug. 2 yr. old fresh Oct. 22nd. Dam over 30,000M
- #887 - Winken daug. 17,000M as 2 yr. old due sale time to Oscar.

Sires represented: Royal, Mascot, Cleitus, Ryan, Tong, Tesk, Ares, Leadman, etc. 10 bred heifers, 46 open heifers and calves; 2 service bulls, one by Cleitus; two started bull calves, one R&W. All cattle home raised, mostly all calfhood vaccinated 30 day blood & T.B. tested, Pregnancy Examined, Shot for Shipping Fever w/Horizon 9 Catalogs at Ringside - Service Sires: Blackstar, Oscar, Journey, Mountain, Horace, Wester, etc.

Sample of heifers: Cleitus daug. born 7-92 Dam a Doll with 35,950M 3.7% 1313F 1165 protein next dam 30,960M 1134 Fat 991 protein also a Mascot born Feb. 93 Dam VG-86 over 20,000M another Mascot born April 93 Dam a Trifecta with 21,000M 4.1% 888F 727 protein as a 2 year old.

AUCTIONEERS NOTE: Some really outstanding individuals in this herd. If you need registered cattle with full pedigrees and popular sires they are here. If you need good milk cows to fill the tank they are here also. Cattle sold in Sale Ring under tent.

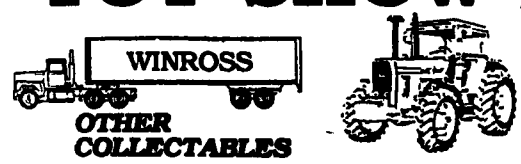
TERMS: CASH OR GOOD CHECK

OWNERS:
ROE & MARY RUSSELL
RO-DALE FARMS

SALES MANAGERS AND AUCTIONEER
HOWARD W. VISSCHER AU959L — NICHOLS, N.Y. — 607-699-7250
GLENN P. SHORES — TOWANDA, PA. — 717-265-8280

LUNCH AVAILABLE

FIRST ANNUAL TOY SHOW



OTHER COLLECTABLES

SATURDAY, DEC. 11
9:00 a.m. - 3:00 p.m.
ERTL **ADMISSION $2.00**

UNDER 12 FREE
BERNVILLE FIRE CO.
DOLLS **Rt. 183 12 Mi.**
North Of Reading
90 TABLES
MATCHBOX

PUBLIC AUCTION

REAL ESTATE,
21½ AC. FARMETTE
SAT., DEC. 18, 1993
1:00 P.M.

The Auction will be held at 907 Hobart Rd. Hanover, Pa., York Co. Approx. ½ mile north of Md.-Pa. line on Rt. 94, turn East onto Hobart Rd. (past St. Davids Church), and proceed approx. 1.8 miles to Auction on right.

The farm has approx. 7-acres fenced, approx. 12 acres for crops, balance w/building & orchard. The site is improved w/a beautiful 2½ story brick house, built in 1863, smoke house, 36x88 bank barn, 36x45 Morton shed & 3-bay corn crib. The house has 2-front, 1 back, & 1-basement entrances front & back porches, storm windows, large kitchen has lots of cupboards, built-in microwave, range, dishwasher, large living room w/Fisher wood stove & mantle, large dining room, full bath, & sewing room; second floor- large master bedroom w/big closet, 2-other large bedrooms w/full closets, ½-bath w/double vanity & closet, plus small room. Large attic w/wood pinned rafters. Full carpet throughout house. Oil fired hot-water baseboard heat. Full basement w/concrete floor, & cooling room. Inside of house has been completely redone with-in the past 4 years. House is equipped for generator, (which stays w/house). In the orchard, there are apple, peach, pear, cherry and english walnut trees, & blueberry bushes. 2-lots can be taken off road frontage at Hobart Rd. Present growing crops are reserved by seller. The farm is zoned agriculture, and is in the Clean-Green program, and is in the South Western School District. Land record- Book 104, Page 789.

***TERMS: Deposit of 10% of purchase price in Cash or certified check on day of sale, and balance of money and settlement in 60 days. Inspection of property, Call seller for appointment.**

Sellers,
JERRY & AGNES WHEELER
717-633-1974

Nevin E. Tasto, Auctioneer,
410-374-4067
Lisc. AU 002572 L
***A very beautiful place.**
***Two lots can be taken off of road frontage.**

AUCTION

SAT., DECEMBER 4, 1993
9:30 A.M.

LOCATION: #6100 Old Balt. Pke-Old Rt. 1, Oxford, PA. Halfway between Oxford & Nottingham, PA. Just North of Post House Restaurant. Held Indoors with Heat. Rain or Shine!!

PARTIAL LISTING: Chippendale Period 4-drawer chest cherry, all orig. feet, reeded columns. Hepplewhite Period 4-drawer chest w/French feet & eagle pulls; Both are believed to be Ches. Co. Pcs. Jennersville-style Shaker rush bottom high ladder back rocker, Victorian walnut furniture, "Howard Pyle" artwork, Stief bear, 1912 "Cease Firing" illus. by N.C. Wyeth, Delaware black auto tags, Sharpless milk pail, frames, artwork, china, glassware, Grier blue dec. stoneware, redware, Antique Carp. tools, Jewelry, Gold, Silver, clocks, quilts, linens, baskets, coins, Paper Emphera, 1900 Victor ¼-ton safe, 1975 Pinto sta. wagon, housewares, GUNS: Parker 12 ga. dbl. barrel, Winchester Mod. 90 22 cal. pump, Remington Mod. 6 22 cal., Stevens 32 cal., Manton 10 ga. dbl. barrel, (2) Parker Bros. rabbit eared dbl. barrels, other related items, etc. Large sale many items too numerous to mention. BE ON TIME!!

TERMS: Cash or check w/ID. Food & Potty Avail.

By Order:
FRANCES K. MILLER
w/Additions
Jeffrey E. & Harry W. Whiteside
Aucts. AU-2368-L
PA & MD Service/Estates Appraised
215-932-2114
Preview: Friday, Dec. 3/Noon-6:00 p.m.

"HORST AUCTION CENTER"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS & TOOLS

WED., DEC. 1, 1993
At 2 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2½ miles west of Ephrata), Ephrata, Lancaster County, PA.

FURNITURE

MAHOGANY: Fine Bedroom Suite (Poster Bed); Inlaid Credenza; 6 Leg Table; Corner Stand; Sheraton 4 Drawer Chest; Victorian Walnut Wall Table; Victorian Dresser & Mirror; Needlepoint Footstool; One Drawer Stand; Antique Grandfather's Clock (as is); Cherry Tilt Top Table; Slant Top Desk; Chest of Drawers; Maple Bedroom Suite; Mod. Dry Sink; Desk; Wicker Desk; Cedar Wardrobe; Fine Mod. Chippendale Sofa; Wing Back Chair; Sofa Bed; Barroom Chair; Electric Lift & Reclining Chair; Hanging Display Case; Box Springs & Mattresses (King, Double, Single); Trunk; File Safe; HENRY TROEMER BALANCE SCALES.

APPLIANCES: Refrigerator; Freezer; Microwave; Electric Organ; Piano; Color TV's; Component Stero; Sweeper; Gone w/ Wind Lamp; Cookware; Sm. Music Box; Saba Radio; Camera Equip.; Crystal Chandelier; Sterling Silver; Castor Set; Brass Buckets; Copper Urn; Flat Irons.

CHINA & GLASSWARE

Ironstone; Majolica; Flow Blue; Tea Set; Limoges & German Plates; Cracker Jar; Min. Tea Set; Copper Lustre Creamer; Bisque Figurines; Lg. Avon Collection; Pressed & Pattern Glass; Lions Compotes; Kurtz Cash Grocery Creamer; Kerosene Light; Mercury Glass Master Salts & Vase; Tea Pots, Jugs, Crocks & Jugs.

LINENS: Woolen Coverlet; Quilts; Fancywork; Leopard Stole; Fur Cape; Indian, Hooked & Braided Rugs; Wall Hangings; Jewelry; Carlson Print; Pictures; Prints; Books; Matchbook Collection.

TOOLS: Toro Mower; Snow Blower; Garden Trailer; Bench Grinder; Sander; Wrenches; Hand Tools; C-Clamps; Hardware; ANTIQUE HIT & MISS ENGINE (Loane).

No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 - (717) 738-3060
Fax # (717) 738-2132
*VOICES OF EXPERIENCE

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. NOV. 27 - 9AM, Personal Property. Located 42 S. Heinzelman St., Manheim, Pa. Owner, Theodore Sosnowski. E.M. Mury Assoc. Auct.

SAT. NOV. 27 - 9AM, Julia Welles Estate Auction. Located At The Home On Rte. 6 In Wyalusing, Pa. Adjacent To Welles Mill Company. Owners, Julia Welles Estate. Howard W. Visscher Sales Manager & Auct.

SAT. NOV. 27 - 9:30AM, Antique Holiday Auction. Located Shamrock Auction Center, Rt. 267 N Of Meshoppen, Pa. Off Of Rt. 6 Wyoming Co., 30 Mi. N. Of Wilkes-Barre, Pa. Shamrock Auction Service.

SAT. NOV. 27 - 9:30AM, Delmarva Deere Dealers Auction Of Tractors, Combines, Tillage Equipment, Lawn & Garden. Located Taylor & Messick, Inc., Harrington, DE 19952. Wilson's Auction Sales, Inc.

SAT. NOV. 27 - 10AM Absolute Real Estate Auction. Located on DUnkley Road, 2 miles west of Leicester, 30 minutes south of Rochester, 10 minutes west of Genesee in the beautiful rolling countryside of Western New York. Ransom-Rail Farms, owner. Wm. Kent Inc., auct.

SAT. NOV. 27 -10AM Estate auction, Antiques, machinery, household. Schmelzle Farm Union Twp, Tioga Co., Pa. Follow signs from Rt. 14 at Roaring Branch or From Rt. 414 at Odgensburg. Randy Jelliff Auction Service.

SAT. NOV. 27 - 10AM, Hog Equipment, Farm Related Items, IBM Computer, Appliances, Collectibles, 100+ Boxes Of Avon Bottles, Housewares, Furnishings & Surprises. Located From the Intersection Of SR 205 And US 33 At Churubusco, In., Take SR 205 Southwest 2 Miles To The Blue Lake Road, Then ¼ Mile North To The Anderson Road, Then Just East To The Auction; Or From SR 205 And US 33, Take SR 205 Southwest ½ Mile To The Anderson Road, Then Approximately ¼ Mile To The Auction. Owner, Steve Fry. Schrader Real Estate & Auction Company, Inc.

SAT. NOV. 27 - 10AM, Schmelzle Estate Auction. Located Roaring Branch (Union Twp.), Tioga County, Pa. Follow Signs From Rte. 14 At Roaring Branch Or From Rte. 414 Between Ogdensburg And East Point. Owner, Mary Schmelzle Estate. Randy Relliff Auction Service.

SAT. NOV. 27 - 10:30AM, York Fairgrounds Hort. Hall Featuring 300 Winross Trucks From A Private Collection To Include Many Older Freight Companys. Call Auction Co. For Catalog. Randy Stoltzfus & Richard Harry, Aucts.

SAT. NOV. 27 - 11AM, Luta Farms Dispersal Of All Machinery & Dairy Barn Equipment. Located Bradford, (Steuben Co.), New York. Pirrung Aucts. Inc., Wayland, NY.

SAT. NOV. 27 - 11AM, Byerlawn Complete Dispersal. Located In Huntingdon County, 14 Miles West Of McAlevys Fort, Pa., Or 4 Miles East Of Alexandria, Pa., (½ Mile East Of Petersburg), Turn North Off Route 305, Right At Y, 1 Mile To Farm Lane. Jefferson R. Byler. Mark Glick, Auct.

SAT. NOV. 27 - 12 Noon Lykens Valley Farm Land. 6½ Miles E. of Millersburg, Pa, 3 miles W. of Berrysburg, ½ mile N. of Route 25. Lee D. Dockey, auct.

SAT. NOV. 27 - 12 Noon, Real estate Sullivan Co. 19 acres with house and garage in Shunk, Pa. Bob, Chuck & Rich Roan, Inc., aucts.

SAT. NOV. 27 - 1PM 1½ story brick dwelling, 30'x48' masonry shop, real estate. Located at 1625 Main St., Goodville (East Earl Twp), Lanc. Co., Pa. By Aaron & Verna Nolt. Horst, aucts.

SAT. NOV. 27 - 2PM, 63+ Acre Private Estate. Located 4403 Flintville Rd., Whiteford, Harford Co., Md. Rigdon Aucts.

AUCTION SALE

Exceptionally Clean SHOE MANUFACTURING FACILITY

THURSDAY, DECEMBER 9 AT 10:30 A.M.

2001 West Erie Ave. (N.W. Corner of 20th St. and Erie Ave)
Philadelphia, Pennsylvania

LEATHER WORKING & CUTTING

Atom G888 High Stroke Traveling Head Beam Cutter - (9) USM Hydraulic Clickers - (6) USM Mechanical Clickers - (2) Block Planers - Fortuna, Brevett & USM Band Knife Splitters - Turner Leather Measuring Machine - Comelz Computerized Skiver - (4) Fortuna & Mfgrs. Supply Skivers - Comelz & USM Thermo Cementers and Folders - Boston & N.Y. Cementers - Markem, Kwik Print and Peerless Foil Stampers - USM Royal Perforators - Western Strap Perforators- Western Cuitout and Pleating Machines - Knight and Freeman Cutout Machines - Kick Presses- Marking Machines - Eyeletters - And More.

SEWING MACHINES

Over 60 Machines, Most w/Indiv. Motors and Stands Including; Adler 34-4 Manual/Elec. Cobblers Repair Machine - Pfaff Bartacker - Singer Sgl. Needle, Flat and Post Machines - Zig-Zag and Cylinder Machines - Union Special, Etc.

SHOE MAKING MACHINERY

Late Model Lasting Machines - Pump Formers - Sole Presses - Flash Activators - Heat Blowers - Sole & Bottom Cementers - Trimmers - Sole Splitters and Reducers - Grinders and Roughers - Inking Machines - Heel Nailers - Buffers & Finishers - Pneumatic Staplers - Spray Booths - And Much, Much More.

Complete Pattern Making Department Including Reed Super-Speed Grader.

FACTORY EQUIPMENT

Over 200 Wood Sheo Racks, Flat, Dowel & Pin Types - Metal and Wood Last Bins - Metal Shelving - Workbenches, Tables, Chairs, Stools - Safety Solvent Storage Cans & Cabinets - 20 H.P. Air Compressor w/Air Dryer - Complete Maintenance Shop Incl. Lathe, Drill, Grinders, Elec. Supplies & Fittings - Sewing and Shoe Machine Spare Parts and Access. - Dollies and Hand Trucks - Shoe Boxes, Corrugated and Shipping Room Equipment - AMF Mod. 1250 Multilith Offset Printing Press - Misc. Desks, Chairs, File Cabinets, Etc.

RAW MATERIALS

Misc. Quantities of Vinyls, Fabric, Innersoles, Soling, Heels, Bindings, Threads, Misc. Findings such as Bows, Buckles, Studs Etc.

INSPECTION: Wednesday, December 8 from 9-4 and Morning of Sale From 8:30 to Sale Time.

DIRECTIONS: From PA Turnpike take Exit 24, Valley Forge, I-76 South. To US Rt. 1 North. First Exit Off US Rt. 1 North is Wissahickon Ave. South. Up Ramp To Stop Sign. Right Turn Onto Wissahickon. Left at Second Light, Hunting Park Ave. Go Three Lights. Right Turn Onto 20th St.

CALL FOR FREE, FULL COLOR, PICTORIAL BROCHURE

SIERRA VICTOR INDUSTRIES
PO Box 3391 * Gettysburg, PA 17325
717-334-6700 800-366-0074 FAX 717-334-9115
PA Lic. S Valenzisi AU-001930L

PUBLIC SALE

Household Goods — Dishes — Jewelry — Balloon Tire Bicycles — Mowers — Tools — Old Lic. Plates — 1957 Car Parts — Manuals

Saturday, December 4th, 1993

Time: 9:00 A.M.

Sale to be held at the Lisburn Comm. Fire Co. 1800 Main St. Lisburn, Pa. If traveling on I-83 use exit #18, take Rt. 114 west for 5 miles to fire house or traveling on Rt. 15 use the Bowmansdale exit, take Rt. 114 east for 6 miles to sale. Signs posted.

Household Goods — Dishes — Jewelry — Balloon Tire Bicycles — Mowers — Tools — Old Lic. Plates

Waterfall vanity; fainting couch frame; chests; camel back trunks; file cabinet; sofa; chairs; shelf & cuckoo clocks; rocker; tea cart; stands; bamboo book shelf; 4 plank bottom chairs; office desk; wooden radio; oak office chair; door for china closet; '40's baby stroller; wooden tub; porch swing; Enterprise #22 grinder; dishes; Blue Willow pcs.; glasses; waffle iron; mixing bowls; blankets; doilies; pictures; costume jewelry; 30's style ladies hats; older Roadmaster balloontire boy & girl bicycles; Sealtest Ice Cream sign; Esso 5 gal. can; egg basket; P.R.R. shovel & water can; Stanley miter box; power mowers; 5 hp rear engine riding mower; hand tools; chain hoist; sm. wood jointer; Ford wrenches; older Pa. lic. plates; meat slicer; air conditions; '57 Chevy parts; JD & AC equip. manuals; plus items not mentioned.

Terms By:
W.R. Baker

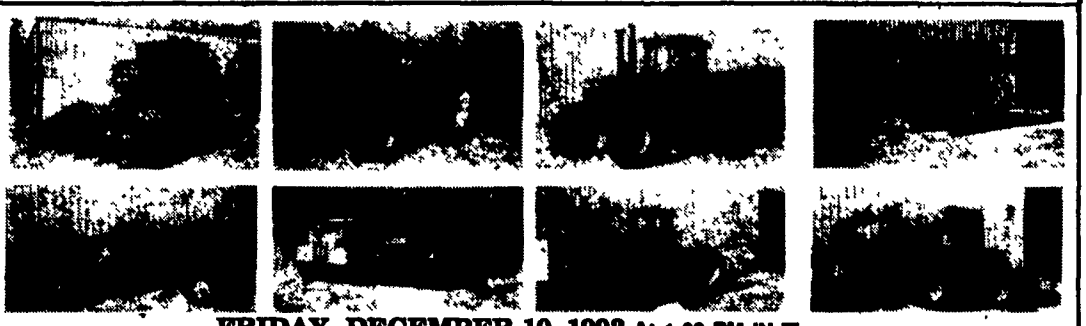
Little IKE Eichelberger Auctioneer
Pa. Lic. #AU-001954-L
Last sale for 1993
Now booking spring sales for 1994
Call for available dates
Ph. Lewisberry 938-6322

20 MILES NORTH OF FORT WAYNE

AUCTION

VERY CLEAN JD EQUIPMENT

SCHRADER



FRIDAY, DECEMBER 10, 1993 At 1:00 PM IN Time

LOCATION: 4 Miles South of Kendallville, IN on SR 3, or 20 Miles north of I-69 at Fort Wayne, IN on SR 3 (Formerly Rodenbeck Farm Equipment lot).

AUCTIONEER'S NOTE: Don't be late! No small items! Sale will last only 1 hour!

SALE ORDER: Grain cleaner, Tillage Equipment, Wagons, Planter, Drill, Combine, Trucks, Followed by Tractors last.

TRACTORS * TRUCKS * COMBINE * FLEX HEAD * CORN HEAD * COMBINE TRACKS * HEADER WAGON

1979 JD 8440 tractor, quad range, triple remote, no 3 pt. or pto, 4030 hours, 30.5x32 radials w/20.8x38 axle duals, all 8 tires are 2 years old and like new * 1976 JD 4430 tractor, CAH, hydraulic FWA, quad range, 4249 hours, 20.8x38 rubber w/T-rails duals, 14.9x24 front tires, like new *1977 JD 2440, live PTO, hi-lo transmission, 1300 actual hours *1954 JD 60 narrow front tractor * 1941 JD LA tractor, new 9.5/9-24 tires, one bottom plow, one row cultivator, front blade * 1977 IH 1750 grain truck, w/466 turbo diesel, 16' bed w/52" sides, single cylinder scissors hoist, 5+2 speed, hold 450 bushel * 1968 IH 1700 Loadstar grain truck w/345 gas engine, Allison 6 speed automatic transmission, 15' Omaha bed, 54" sides, twin cylinder hoist * 1978 JD 6600D gear drive combine, 2500 hours, Dial-a-matic, Vittetoe hydraulic drive chaff spreader, 28Lx26 rubber, one year old, combine is extra clean *1980 JD 216 flex head *1982 JD 643 oil bath corn head * Crawler Rebuilder combine tracks, 30" pads and 14.9x24 rear steering tires, fits JD 6600, 7700, 6620 & 7720 * (2) Killbros header wagons, 1 & 2 years old, w/20.5x8.0-10 tires *1988 Bobcat #843, Perkins diesel, 3500 hours, good condition. The Bobcat and JD 2440 are consigned items.

JD 750 NO-TILL DRILL * JD 7000, 6x30 CONSERVATION PLANTER * KILLBROS 475 GRAIN CART * IH & JD PLOWS * WHITE 271 ROCK FLEX DISC * SOIL SAVER * PLANTER TRAILER

JD 750, 15' no-till drill, w/Yetter markers, drilled 2000 acres, excellent condition *JD 7000, 6x30" conservation planter w/dry fertilizer, H & I, Yetter residue managers, JD 2000 monitor, 1 year old no-till coulters *Killbros 475 grain cart w/12" splash boards, 24.5x32 tires, used only for 1993 harvest * IH 700, 8x18" auto reset pull type plow w/removable bottom *JD 2600 toggle trip 5x16" vari-width plow *White 271, 24' rock flex disc w/SB Ramlinger harrow *Glencoe 9 shank soil saver w/FFC tine leveler *Lorak 9'x40' hydraulic fold down planter trailer.

SPRAYER * CULTIVATOR * CULTIPACKERS * GRAIN CLEANER * WAGONS

JD #32, 400 gallon sprayer w/40' boom *JD 825, 6x30" danish tine cultivator w/spray attachment *(2) Dunham Lehr 12½ ' cultipackers w/end transport * Feterl Model 85 rotary screen PTO grain cleaner * (2) J&M 250-7 hopper boxes w/JD & TSC gears and 12.5x15L tires.

TERMS: Cash or check w/proper I.D. Not responsible for accidents. Lunch served. Any announcements made from the auction block take precedence over printed material.

OWNER: DAVE MOODY
Churubusco, IN 219-693-8425 (evenings)

SALE MANAGER: Jim Rodenbeck 219-347-4483 (evenings)
AUCTION CONDUCTED BY: Rex D. Schrader #AU01005815
SCHRADER REAL ESTATE & AUCTION COMPANY, INC. #AC83001504
209 W. Van Buren, Columbia City, IN 46725 219-244-7606

PUBLIC AUCTION

SATURDAY, DEC. 4, 1993

@ 9 A.M.

TRACTORS, FARM & CONSTRUCTION

Held In Our Yard Rt. 38 & 38B Newark Valley, 19 Miles West of Binghamton, 7 Miles North of Owego, N.Y.

**** SPECIAL ****

Closeout Of A Tractor Shop- New & Used Items: Starters, Filters, Tires, Wheels, Drawbars, 3 Pt. Hitch Arms, Pulleys, PTO Shafts, Grillguards, Weights, Rollbars, Tire Chains, Etc. Also Following Parts Tractors And Fixer Uppers; (2) Farmall A's; H, M, 340; Ford 2000 LCG; Oliver 55 AC C; IHC 300 V w/Ldr; Economy & Jacobson; Tandem Axle Trailer & Large Offering - If You Run A Shop Or A Tractor Collector You'll Want To Be Here.

TRACTORS

IHC 1466 w/Cab; 1256 w/Cab; 560 w/Ldr.; JD Real Good 4010D, 1010, 201, 620; Oliver 1800D; Farmall MD; Ford 2000, Jubilee, 8N, MF 165; Case VA, MMR, AC 185; Case 800; IHC 460; Kubota B7100 4WD; MF 1155; AC 190XT; Ferg. TO30; Kubota 225 w/broom & MWR.

CONSTRUCTION

IHC 500E 6 Way (Needs Mtr. Work); Ford 755 TLB, 750 TLB (Needs Motor Work); Dynahoe 200 4WD TLB; Kelley 3 Pt. Backhoe; IHC 340 Rt. Forklift; Cat D6B; JD 350C; 450C; Case 1835C SS; Davis Back Rollers, Pumps, Office Trailer, Reefer Trailer, Tag A Longs, Etc., Case 580 FK 21' Mast.

FARM MACHINERY

JD Grain Drills; Several Choppers, Bin Wagons, Lots of Plows, Post Driver, Bale Wagon; Mowers, Balers, Rakes, Discs, Spreaders, Etc.

NEW EQUIPMENT & MIS.

Trailers, Blades, Rakes, Bush Hogs, Plows, Disc's, Spin Spreaders & Some Toy Tractors.

Sale by:

Rt. 38 & 38B
Newark Valley, N.Y.
607-642-3293

GOODRICH AUCTION SERVICE INC.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

LAT. NOV. 27 - 3:30PM Air Dried Lumber. Located along Leister Valley Rd., 2 mil SW of Evandale off Rt. 35. Stroup's Landscaping. Bryan D. Imes, auct

SUN. NOV. 28 - 8AM Trexler Hardware Store. 314 Main St., East Greenville, Montgomery Co., Pa. Exit off Pa. Turnpike at Quakertown Exit, turn right toward Pennsburg, go to 2nd traffic light, turn right for 1 mi. Donald R. Richard, auct.

MON. NOV. 29 - 1PM 86,000 Sq. Ft. Multi Use Building, on 2 4/10 acres, Millersburg Borough, Dauphin Co., Pa. 453 E. Pine St. thru to Chestnut & Church Sts Just east of Rt 147 & S of Union St. (Rt 209) Traiman, aucts

MON. NOV 29 - 5.30PM, To Be Held At Harry's Auction Winross Trucks, Eastwood Banks, Large Selection Of Hess Trucks & Lots More. Randy Stoltzfus & Richard Harry, Aucts

TUES. NOV 30 - 9 30AM, Ornamental Security Storm Door Manufacturer Robot Welder, Cold Saws, Routers, Misc Machinery, Material Handling, Trucks, Raw Materials & Office Equip Located 7825 Airport Hw, Pennsauken, New Jersey Quaker City, Aucts.

TUES NOV. 30 - 11AM, Partners Pizza Complete Liquidation. Located Cohocton (Steuben Co.), NY. Pirrung Aucts., Inc., Wayland, NY

TUES NOV 30 - 11AM Xmas Tree Holstein Dispersal. Tully, NY From I-81 get off Tully exit and take Rt. 80 east Travel approx 7 miles to Agway Research Farm on right & make right turn onto Herlihy Rd First farm on right. William C Risser, owner The Cattle Exchange

TUES. NOV. 30 - 4PM 19+ acre level farm with 2 story house, garage & mobile home. At Leike Rd., Parkesburg, West Sadsbury Twp, Chester Co, Pa From Rt 30 & Rt. 10 intersection take Rt. 30 West approx 1 mile, turn left on S Black Horse Rd to Leike Rd Rosamond M Gordon Barr Davis, aucts.

DECEMBER

WED DEC 1 - 11 30AM Empire Livestock Complete Dispersal for Tim and Debra Worden, Mannsville, NY (Jefferson Co.) Take I-81 to Exit 39, go west on County Rt 90, 2 miles to "T" in the road, turn right on Ellisburg Rd., County Rt 87, go ¼ mile left on McDonald Hill Rd., farm is located 1½ miles on left Empire Livestock.

WED DEC 1 - 2PM Antiques, household goods & tools. Held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2½ miles W of Ephrata), Ephrata, Lanc Co, Pa. Horst, aucts.

WED DEC 1 - 6:30PM Winross Trucks & Toys A&C Diffenbach Auction Inc

FRI DEC 3 - 9AM, Platform Scales, Hand & Garden Tools, Household Goods Located 1585 Slate Hill Road, Village Of Fairfield, Drumore Twp, Lanc Co., Pa (Dir Take Rt. 272 Four Miles South Of Buck Turn Right Onto Spring Valley Road & Then Left Onto Slate Hill Road To Sale. Sale By, Mrs. Harold E Aument (Dorothy G Aument) Howard Shaub, Inc. Auct.

FRI. DEC. 3 - 10:30AM Complete dairy dispersal, Roe & Mary Russel, Ro-Dale Farm, Rome, Bradford Co., Pa. AT the farm on Union Valley Road - 1 mile west of Rome Borough off Rte. 187 approx. 8 miles N. of Wysox-Towanda, Pa. Howard W. Visscher, auct.

FRI. DEC. 3 - 11AM Donald Raish Estate Dispersal Auction, West Windsor, NY (Broome Co.) Held on the farm on Fox Farm Rd. From Binghamton, use Rt. 17 east 6 miles to West Windsor, turn at Blinker light by RLS Tire Service to Place Road, then a quick, left to Fox Farm Road, ¼ mile to farm. Dorothy Raish, owner. Mel Manasse, sales manager & auct.

PUBLIC AUCTION
FARM MACHINERY, TOOLS
DECEMBER 11, 1993
10:00 A.M.

LOCATION: "Neyman Farm", Mt. Olivet Rd., E. Nottingham Twp., Chester Co., PA From Nottingham, PA. Take Rt. 272 S. to Jim's Market. Turn left. Turn right 500 ft. onto Media Rd. Follow ¼ mi. to Mt. Olivet (Signs Posted)

NOTE: ALL MACHINERY IN WELL KEPT CONDITION

ITEMS INCLUDE: New Idea (Narrow) 2-row corn picker, (4) 16 ft. hay wagons w/ Oliver 5026 & Electric 5025 running gears & good racks, New Idea & King-Wyse 36' & 24' elevators, New Idea #213 3-beater manure spreader w/hyd. gate, Liliston 7-six rotary mower, Grady flail chopper (new blades), Hamilton Equip. sprayer w/hyd. pump, 12' dirt drag, 12' JD disc/harrow, #5 JD sickle mower, #50 JD belly mower, snow "V" blade & manure forks, fit #148 JD loader, Kingwyse drag box, 40 ft. alum. ext. ladder, 24' log chain, Ficklin Mod. 435 bin wagon w/Oliver 5026 running gear, 12' alum. fish boat, hog scalder, Surge stainless milkers, feed carts, (3) skid troughs, Stewart clippers, bug popper, rolls electric fence wire, 3 pt. post hole digger, JD lawn sweeper, ANTIQUE: 2-hole sheller, (12) milk cans, chicken crates, school desk, crocks, lard press, walking seeders, 1893 World's Fair book, piano stool, Vict. print, jars, household items, fans, wagons, loaded w/ related hand tools & supplies found on a farm, antique claw foot bath tub, etc.

Sale by Order:

AUDREY W. &
LOUIS C. NEYMAN,
Owners

TERMS: CASH OR CHECK w/ID. All sales are final. No guarantee or recourse.

JEFFREY E. &
HARRY W. WHITESIDE, AUCTS.
(215) 932-2291
AU-1006-L Appraisals,
Cleanouts 4th Gen. Service

PUBLIC AUCTION
Of Valuable REAL ESTATE
ON: Sat., December 11, 1993
At 1 P.M.

AT: R.D. #1 Delta, Pa. (off Route 74 take 851 East (York Rd) short distance to right on Watson Rd. to first farm on right.) The undersigned executor of the Isabel C. Anderson Estate will offer at Public Auction the following:

REAL ESTATE

106 Acre farm improved with a 2 story farm house with vinyl siding. First floor has a living room - kitchen and sun room - Second floor has 3 bedrooms and a full bath. Property also has a basement. House is heated by electric heat zoned for each room. EXTRAS: insulated - 2 porches -storm doors & windows - well water & on site septic - nice yard area w/trees & shrubbery. Out buildings include frame barn - corn barn - implement storage - etc. (recently painted). This farm has road frontage along Rte. 851 East (York Rd) - both sides of Watson Rd and Rte. 74. Ground is approx. 60 acres tillable - remainder in pasture and small amount in woodland. Property is currently in clean & green. Farm is approx. 15 miles south of Red Lion and a short distance from the Maryland Line. Property is zoned Agriculture-Residential. Property is located in York County in Peach Bottom Twp. A scenic rural setting - potential for development.

TERMS: 10% down day of auction, balance in 60 days. OPEN HOUSE: Saturday, Nov. 20 & 27 from 1 P.M. to 3 P.M. or by special appt. Ph. (717) 862-3526 or auctioneers (717) 252-1656 or 252-3591.

TERMS: CASH OR APPROVED CHECK.

Executor,
J. KERR ANDERSON

Gilbert & Gilbert, Auctioneers
Brian L. Gilbert, Lic. #2256
Jacob A. Gilbert, Lic. #336
John D. Miller, Jr. Attorney

JOHN NEIDINGER, ESTATE
LARGE 2 DAY PUBLIC SALE
ANTIQUES, COLLECTIBLES, ADVERTISEMENTS, PAPER AMERICANA, GUNS, FURNITURE, COINS, H.H. GOODS & TOOLS
FRIDAY & SATURDAY, DEC. 3 & 4, 1993

Located on Sand Hill Rd. Hershey, PA.
From E-Town: N. on 743 past Country Meadows Rest. then left on Ridge Rd. Go 2 Mi. then right on Steinrock Rd. which becomes Sand Hill Rd. House on left after "S" curve.
From Harrisburg: Route 322 to Hershey. Right on Bullfrog Valley Rd. then left on Roush Rd. Immediate right on Sand Hill then 1 mi. on right.

Friday Sale time 9:00 A.M. Selling Tools, H.H. Goods, Advertisements, Antiques, Paper and Posters. (Paper, Advertisements & Posters Sold Both Days).
Sat. 8:00 A.M. Starting with Fine Antiques, Advertisements Etc. Guns 11:00, Coins 11:30, Furniture 1:00. Auction under tent, Sat. items not available for viewing till 6:00 A.M. Sat.

Jelly Cupboards, Wall Corner Cupboard, Wooden Pie Cupboard w/Tin, Cooblers Bench, Butcher Blocks, Bookcases, Blanket Chest, Desk, Skin Brass Bed, Dropleaf Tables, Captain & Plank Chairs, Cane & Plank Rockers, Windsor Chair, Dough Tray, Benches, Bureau, Small Tables, Tiger Wheelbarrow, Towel Rack, Coffee Grinder, Middletown Iron Tea Kettle, Show & Advertisement Cases, **BLACK MEMORABILIA:** Young N. Banks, Marx B Bop Jigger, More Chicken Egg, Carved Men in Uniform, Chef & Maid S & P, Black Clown Tea Set, Alligator & Boy Pencil Holder, Bust Of Nudes, Framed Art, Mannumition Document, Mammy Towel Dispenser & Others, **ANTIQUES:** Vaseline Glass, Depression, China, Carnival, Cranberry, Nippon, Over 150 Pieces of Blue Willow, Flo Blue, Majelica, Redware, Adams, Spatter Cup & Saucer, Sponge, Flake Plates, Ridgeway, Wedgewood, Knowles, China of Penn Harris, Hershey Hotel, Hershey CC, Davenports, Bickfords; Blue Sponge Pitchers; Buffalo Pottery, Carlisle Indian School Bowl, Many Indian Arrow Heads, Photographs, Silverton Jug, Bennington Butter Pail, Ginger Beer Bottle; **CROCKS:** Bacon, Steel & Fortney, Irvine Neville, Strasburg Va. & Others, Spitoon, Ladies Spitoon, Shaving Mugs, Many Decanters, Whiskey Shots & Bottles From Harr., Middletown, Steelton, Elizabethtown, Mount Joy, York, Mt. Carmel, Pittsburg, Etc. **BOTTLES:** Nurser, Beer, Seltzer, Snuff, Milk, Pharmacy, Remedies & Syrups, Brown Glass 7-UP; **STEINS:** Mettlach, Villeroy & Bach, Geschutzt & Others, Silver Plate Flatware, Lard Tin, Bell System Lantern, Wood Decoys, Carved Pipes, Boxes, Exotic Statuary. **CARNIVAL PIECES:** Carved Cigar Store Indian, Tiki, Clockface, Canes. **ADVERTISING PIECES:** Monon Route Alligator Nutcracker, Match Safe, Syrup & Coffee Can, Southern Comfort Cast Bank, Tip & Bar Trays, Ash Trays, Document Tube, Doorstops, Auto Emblems & Tags, Tin Betty Lamps, Old Fishing Lures, Sampler, Cigar Boxes, Match Boxes & Books, Bennington Marbles, Metal Coke Chest & Glasses, Hershey's Nickel Candy Bar Machine. **METAL FIGURES:** Barclay, Manoil & Others. Winross Trucks, Tin Toys, Hubley Bell Truck, Kenton Pumper, Carts, Tricyclist, American Flyer, Disney Mouse Express Train, Acrobatic Monkey, 3-12V Mini Boat Motors, Sheet Music, Many Old Books, 38 Leather Bound Natl. Geographic 1910-1941, Nazi Youth Emblems, Banjo Clock, Tiffany Style Lamp, Quilts, Hook Rugs, Shoe Stand, Records. **AD & WAR POSTERS:** Bull Durham "Victor", Nebo Cigarettes, War Bond, Liberty Loan, Red Cross. **PAPER:** Bank Notes, Cancelled Yankee Checks, Calendars, Valentines, Catalogs, Postcards, Ad Cards, Price Lists, Stock Certificates, Programs, Badges, Pins, Patches, Tokens, First Day Covers, Stamps, Checks, Currency, Letters, Silver Certificates, Autographs.
U.S. COINS: Proof & Mint Sets, Silver Dollars, Type Coins, Wheat & Indian Pennies, V, Buffalo, & Jefferson Nickels, Bu. Roll Pennies, Silver, & Coin Supplies, Television, VCR, Stereo Equipment, SLR Cameras, Binoculars, Picture Frames, Lamps, Linens, Knick Knacks Microwave, Washer/Dryer, Power & Hand Tools, H.H. Goods and many many other items. **GUNS:** Ithaca #37 20 Gauge, Sturm Ruger Mini 14 .223 Cal Semi-Auto, Remington #552 .22, Handguns: Colt Python 357 Mag., Remington .380 & .32, Jennings .22 LR, Smith & Wesson .44 Spec., Colt .45 Auto, Colt .22, Sterling .22 LR, N. Amer. Arms .22 LR, P Beretta 6xx, 2 Colt Python .357 (6" & 8" Barrels), Wesson Flintlock Rifle and Others.

JAMES NEIDINGER, EXECUTOR
JOHN NEIDINGER, ESTATE

Aucts:
Harold (Abe) Shaffner
829-L (717) 653-5689
Mark Diffenderfer
Food By Lower Dauphin Band Booster

DONALD RAISH ESTATE
DISPERSAL AUCTION
West Windsor, N.Y. (Broome Co.)
Friday, December 3, 1993
11:00 AM

Auction held on the farm on Fox Farm Rd. From Binghamton, use Rt. 17 east 6 miles to West Windsor, turn at Blinker Light by RLS Tire Service to Place Road, then a quick left to Fox Farm Road, ¼ mile to farm.

163 - HOLSTEINS - 163

120 Mature Free Stall-Parlor Trained Cows. Mostly a fall freshening herd here. A lot fresh July thru present. Some Bagging or Handling, others bred or being bred. 19 Super Breeding Age Heifers, (1) 2 yr. old Service Bull. A nice home raised herd here you will like. Pregnancy examined, shot with Triangle 9, Blood & TB Tested and eligible for immediate interstate shipment day of Auction.

MACHINERY

Case-Int. 5130 Maxxum 4WD Tractor w/Full Cab, 18.4x34 rear & 13.6x24 front rubber, a beauty!; JD 2940 diesel Tractor w/year round cab, 18.4x34 rubber; JD 1219 Mower Conditioner; Fahr 4 Centipede Tedder; NH 56 Side Rake; JD 327 Baler w/Thrower, extra sharp; (2) Wooden Kicker Wagons on Gears; NI 40 ft. Hay & Grain Elevator; Old NI Trailer Mower; JD 4 btm. Hyd. Reset Plow; JD 3 btm. 3 pt. Plow; 3 pt. Fertilizer Spreader; 3 pt. Crop Sprayer w/new DeLavan Pump; JD 7000 4 row Corn Planter; Dunham Lehr Transport Disc; Brillion Fold Up Transport Drag; NH 892 Chopper w/2 row Corn Head & 880W Pick Up Head; NH 770 Chopper w/Pick Up Head; Int 1250 Grinder-Mixer; Wic 13 HP Bedding Chopper, new in '93; JD 3 pt. Back Blade; **MANURE EQUIP.** - Gehl Scavanger II 315 Tandem Axle Liquid & Solid Manure Spreader, new in '93; JD 660 Manure Spreader w/Endgate; Badger BN 184 PTO Liquid Manure Pump, 3 yrs. old; Int. 6 Wheel Drive Tandem Axle Gas Truck w/Platform Dump & 2000 gal. Liquid Manure Tank; 2000 Gal. Liquid Manure Tank on Tandem Gear; **TRUCKS** - 1978 C-60 gas Chevy Truck w/Stake Dump; Old Ford Farm Pickup; **SPECIAL - Case 310 Diesel Crawler Loader,** excellent Tracks, needs motor work; **PRODUCE** Approx. 800 ton of Corn Silage and Haylage in pit, easy to get out; Approx. 3000 Bales of 1st & 2nd Cutting Hay.

Order of Sale: NO Small Items. WE will start immediately on Machinery, then Produce, then Cattle.

PS - A good dispersal here! Save the date!

TERMS - Cash or Good Check w/Positive ID. Complete payment day of auction.

Lunch Available

Owner - *DOROTHY RAISH*

MEL MANASSE
Sales Manager & Auctioneer
Whitney Point, N.Y. 607-692-4540 / 1-800-MANASSE

Carl E. Schlappig Estate
PUBLIC SALE
Farmette (Approx. 9 Acres) & Personal Property
Bethel Twp., Berks Co., Pa.

Wed., Dec. 8th
12:00 Noon - 4:00 P.M. Real Estate

Directions: From Harrisburg East - from Allentown West Route #78 exit #3 North directly pass gas station right approx. ¼ mile watch for sale signs. P.O. Box 9871 Old Route #22 Bethel Twp., Berks Co., Pa.

Real Estate: 2½ Story frame & aluminum sided dwelling, 2 car block & stucco garage, 2 story frame barn, frame chicken house & approx. 9 acres being Box 9871 Old Route #22 Bethel Twp., Berks Co., Pa. Containing 1st floor kitchen, sitting room & dbl. living room, 2nd floor 3 bedrooms & bath, ½ story storage. Improvements: E.M.F. oil fired hot water heating system w/radiators, 1-275 gal. oil tank, electric water heater, drilled well, septic, recent 100 Amp electric, cement basement w/ outside entrance & covered front porch. For inspection of Real Estate phone auctioneer.

10% down day of sale - balance upon settlement in 45 days.

Terms & Conditions By Order Of
CLIFFORD W. SCHLAPPIG
Executor
A. Joseph Antanavage Atty.

Kleinfelter's Auction Service
105 Chapel St., Lebanon, Pa. 17046
Phone 717-272-7078 or 274-5067
Clayton, David & Ralph Kleinfelter
Auctioneers AU-002057-L
Personal Property at later date

TWO DAY UNRESERVED
PUBLIC AUCTION
1,238 LOTS PENNSYLVANIA GERMAN FRAKTUR, AMERICAN PATTERN GLASS, ANTIQUE CHINA, DECORATED STONEWARE, MAJOLICA, PRIMITIVES, ANTIQUE FURNITURE
to be held

FRI., DEC. 3, 1993 1 p.m.
SAT., DEC. 4, 1993 8:30 a.m.

Horst Auction Center, 50 Durlach Rd. (Corner of Rt. 322 and Durlach Rd.), Ephrata, Lanc. Co., Penna. Catalogue Available by mailing $15.00 to "December Auction", c/o C.E. Spohn, 114 W. Orange St., Lititz, Pa. 17543. Preview Fri., Dec. 3, 1993 at 8 a.m.

American Pattern Glass, "Cosmos" Glass, Art Glass, Carnival SIGNED "TIFFANY STUDIO" DOGWOOD LEADED GLASS TABLE LIGHT, Art Nouveau Stained Glass Table & Dome Lights, Oil Lamps, Piano Lamp, Redware, Sponge Stoneware, Cobalt Blue Stoneware, Rockingham, Agateware, Butter Prints, Primitives, Brass, Copper, Iron, Tin, Woodenware, Prints "Hattie K. Brunner" Watercolor, China, German, Staffordshire & Ironstone, Tea Leaf Lustre, "Touraine" Flow Blue Lustre, Red Spatter Schoolhouse Plate, Oriental China, Worcester Majolica, ABC Plates, Textiles, Quilts, Jacquard Coverlets, Rare C. Yordy, Table Cover, 1840 Mary Eby Show Towel, "Ephrata" Hooked Rub w/ Conestoga Wagon, 45 Lots of Fraktur, Conrad Trevits, John Adam Eyer, Furniture: Rare Hepplewhite-Style Child's Chest of Drawers, Queen Anne Candlestand, Settees, Spinning Wheel "John Ealer, Northampton" Tall Case Clock, Walter Steely Trestle Table, Sheraton Side Chair, Cradles, Vict. Furniture, Wicker Tables, Bucket Benches, Chests, Dry Sinks, Cherry Sideboard, Jelly Cupboard, Rope Beds, Cast Lawn Set, Ten Plate Stove.

No out of state checks unless accompanied by a current bank letter or prior arrangement with auction service.

Catalogue by:
CLARENCE E. SPOHN
(717) 626-9232
(Evenings Only)

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 - (717) 738-3060
Fax # (717) 738-2132
"VOICES OF EXPERIENCE

Public Auction Register
Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC SALE
OF PLATFORM SCALES, HAND & GARDEN TOOLS, HOUSEHOLD GOODS
FRI., DEC. 3, 1993
AT 9:00 A.M.

Loc 1585 Slate Hill Road, Village of Fairfield, Drumore Twp., Lancaster Co., PA (Dir.: Take Rt. 272 four miles south of Buck. Turn right onto Spring Valley Road & then left onto Slate Hill Road to sale.

Sale By:
MRS. HAROLD E. AUMENT
(Dorothy G. Aument)

Howard Shaub, Inc. (717) 464-3541
Auctioneer (AU-000831-L)
Food Served

FRI. DEC. 3 - 1PM, 64 Acre M/L Dairy Farm. Located From Rt. 422 In Myerstown Take Rt. 645 North Approx. 2 Miles Where 645 Makes A Hard Right Go Straight On Kutztown Rd. Continue 2½ Miles To Farm On Left. (1st Farm On Left After Crossing Greble Rd.) Or From Rt. 78 Exit 2 Rt. 645 South 1 Mile To Blinking Light Turn Right Go 1 Mile Turn Left On Little Mountain Rd., Go ½ Mile To Farm On Right, Tulpehocken Twp., Berks Co., Pa. Auction By, Patricia L. Blessadale. Aaron E. Martin Auction Service.

FRI. DEC. 3 1PM & SAT. DEC. 4 - 8:30AM Pa. German Fraktur, American Pattern Glass, antique china, decorated stoneware, Majolica, primitives, antique furniture. At Horst Center, 50 Durlach Rd. (Corner of Rt. 322 & Durlach Rd.) Ephrata, Lanc. Co., Pa. Horst aucts.

FRI. DEC. 3 & SAT. DEC. 4 - Antiques, collectibles, advertisements, paper Americana, guns, furniture, coins, H.H. Goods & tools. Located on Sand Hill Rd. Hershey Pa. John Neidinger estate. Harold Abe Shaffner, aucts.

SAT. DEC. 4 - 9AM Baseball cards, sets, wax boxes, tobacco cards. Olde Hickory Inn & Resort, Lancaster, PA. From Rt. 30, Take 272 N. (Oregon Pike Exit). Olde Hickory is on right side of Rt. 272. Hammer Time Auctions, aucts.

SAT. DEC. 4 - 9AM, 5 Acre Farmette, Farm Equipment & Collectables. Located 4½ Mile North Of Rt. 30 On Old Susquehanna Trail, York, Pa. Or 3 Mile South Of Strinestown, Pa. Off 83 At Exit 12. Seller, Carol Bentz. Rentzel's Auction Service.

SAT. DEC. 4 - 9AM Construction Equip., Farm Tractors, Trucks & Furniture. On S. Street in Winchester, Va, Located approx. 7 miles S. of Martinsburg, WV or 14 miles N. of Winchester, Va. Off I-81, Take Exit #5 (Inwood), go approx. 3½ miles on Rt. 51 East turn right at Shutt's Cash Grocery - .2 of a mile to sale. Edgar A. Bohrer, Jr., auct.

SAT. DEC. 4 - 9AM Household goods, dishes, jewelry, balloon tire bicycles, mowers, tools, old. lic. plates, 1957 car partsmanuals. Held at the Lisburn Comm. Fire Co. 1800 Main St. Lisburn, Pa. If traveling on I-83 use exit #18, take Rt. 114 west for 5 miles to fire house or traveling on Rt. 15 use the Bowmansdale exit, take Rt. 114 east for 6 miles to sale. Signs posted. By W.R. Baker. Little Ike Eichelberger, auct.

SAT. DEC. 4 - 9AM, 35-50 Farm Tractors, Several Pc's Construction, 100+ Farm Implements. Located Rt. 38 & 38B Newark Valley, N.Y. Sale By, Goodrich Auction Service, Inc.

SAT. DEC. 4 - 9AM Antique store items, tin advertising signs & articles, display cases, metal safe, wooden, iron & tinware, old ledger books, furniture, glassware & china. 1585 Slate Hill Road, Village of Fairfield, Drumore Twp., Lanc. Co., Pa. Rate Rt. 272 4 miles S. of Buck. Turn right onto Spring Valley Road & then left onto Slate Hill Road to sale. By Mrs. Harold E. Aument. Howard Shaub, Inc., aucts.

SAT. DEC. 4 - 9:30AM Dairy Herd & Farm Machinery Auction. Located Off Route 81 At Exit 10, Shippensburg, Pa. - Take Cramer Road Across From Interstate Ford - First Farm. Owners, Clarence E. and Lena J. Cramer, Shippensburg, Pa. Kling's Auctions, Inc., RD 1 Box 66, Landisburg, Pa.

SAT. DEC. 4 - 9:30AM, Furniture & Misc. Items. Located #6100 Old Balt. Pike Co.- Old Rt. 1, Oxford, Pa. Half-Way Between Oxford & Nottingham, Pa. Just North Of Post House Restaurant. Held Indoors With Heat. Rain Or Shine!! By Order, Frances K Miller. Jeffrey E. & Harry W Whiteside, Aucts

SAT DEC 4 - 10AM Valuable Real Estate, Antiques, Household Goods, Furniture, Coins, Tools, Rototiller, Honda Power Mower. 2618 Siegrist Rd., Ronks, East Lampeter Twp., Pa. Approx. 5 miles east of Lanc. on Rt. 30, take Rt. 896N. First road right, sale on right By Paul & Mary Lefever Miller & Siegrist, aucts

SAT DEC 4 - 10:30AM, Farm Equipment, 59.5 Acre Farm & Building Lot. Located 581 Dr. Miller Rd., North East, Md Harry Rudnick & Sons, Inc., Sales Manager, Aucts., Real Estate Broker.

SAT. DEC. 4 - 10:30AM Sharp Horse Sale. Located At 834 Wallace Rd., New Holland, Pa. Owner, Mel Hoover Abe Diffenbach, Auct.

SAT DEC 4 - 1PM 62 Acre Dairy Farm, located along Rt 11 2 miles N. of Shippensburg Cumberland Co John I and Elizabeth Zimmerman, owners Nevin Martin & Sons, aucts

SAT DEC 4 - 2PM 23 Acre Farmette, Real estate, 5 level sandstone & frame dwelling, 3 car garage, barn. Schaefferstown, Pa Near State Game Land & Middle Creek Wildlife Area, Zoned R1, Victor M Hurst, Beverly A Hurst, owners. Horst aucts.

SUN. DEC 5 - 12Noon, Restaurant Equipment Auction. Sinks, Stoves, Furnishings From America's Finest Restaurants Located 932 N. Front St., Wormleysburg, Pa Mark Baranowski, AU-2570 (717) 657-2317

TUNIS BROS.
BANKRUPTCY AUCTION
Everything Selling To Highest Bidder
SATURDAY, DEC. 11TH AND 18TH, 1993
9:00 A.M. Both Days

Directions: Take Kennett Square Exit off of Rt. #1. Go East to Kennett Square to first light turn right. Next light turn left. Go one block at next light turn left. Second place on right. Watch for signs.

Selling Dec. 11th

Selling Hardware store items. All new: Yardman push mower, Simplicity push mower, Echo Shred and Vac, BD belt sander, cordless drill, 2 shop vacs, Makita 3 drills, DeWalt circular saw, sander, drills, BD 3 saws, SK socket set, 3/4 in. ratchet, shelf full of sockets, wrenches, vise grips, drill bits, Stanley tape measures, plane, vise, channel lock pliars, tool boxes, saw blades, staple gun, C clamps, Plumb hammers, bolt cutters, tool bag, hole saw, soldering gun kits, welding shields and supplies, silage forks, broom 15 lawn rakes, hedge shears, brush axe, sprayer pump, garbage cans, 300 boxes asst. bolts, chain, hooks, chain binders, step ladder, 8 ft. fiberglass, 6 ft. wooden, rolls of rope, battery chargers, jumper cables, trailer hitch, balls, hitch kits, gas, cans, funnel, windshield wash, WD 40, barrel pumps, tie down straps, flat and ground shovels, scoop shovels, hose, jimmy bars, sledge hammer, splitting mauls, gloves, tarps, pocket and other knives, key cutting machine with keys, caulking guns, tape, shelf of batteries all sizes, 15 lock sets, mailboxes, fire extinguisher, household cleaners, trash bags, coolers, thermos, light bulbs, brooms, wheelbarrow, 20 garden hoses, sprinklers, sprinkling cans, fertilizer, lime, sakrete, rat killer, hose reel, weed killer, electric blowers, garden seeds, Ortho garden supplies, lawn seeds, elec. edger and trimmer, weed eater string, hitch pins, bug light, wire fencing.

Electrical Supplies
Switches, plugs, security lights, dusk to dawn light, asst. bulbs, 18 50 ft. extension cords, 2 100 ft. cords, plus others.

Plumbing Supplies
Copper tubing, rack of brass fittings, 17 boxes of plastic hose, galvanized and plastic pipe fittings, PVC pipe, 2 sump pumps, drain cleaners, plungers, shower heads, faucet supplies, heat tape, BD pump sprayers, boxes of forced air air filters.

Paint Supplies
200 ga. Servistar paint, 200 ga. Martin paint, also quarts, spray cans, Rustoleum, wood satins, Thompson water sealer, paint rollers, scrapers, lacquer thinners, sand paper, driveway sealer, roof coating, RED DEVIL PAINT SHAKER, HARBIL PAINT COLORANT DISPENSER (2).

Shelving
100 4 ft. display shelves with peg board backs, lots of bolt bins, old nail bin with wooden top.

TERMS: Complete payment day of sale in cash or guaranteed funds. Company or personal check must be accompanied by bank letter. Unless known by auction firm.
Auct. Note: Many items may be selling with two auctioneers.

Selling Dec. 18th

Tractor and Trucks
Ford 4000 HD industrial with shuttle and loader and boom. 1964 Ford with Grove rollback winch, 1986 Chevy 1/2 ton pickup.

Mowers
Gravely 8102, 2 408 riding mowers, 3108 and 4211 Simplicity riding mowers, 1138 Gravely riding mower, 2 new Yazoo Red Riders, 2 new Simplicity mowers, 15 weed eaters, 8 push mowers, Binley lawn sweeper, new Simplicity push mowers, Simplicity grass catchers, riding mower tires and wheels, new Gravely snow plow, Gravely front mower decks, 6 LLI and 546's Gravely mowers (some for parts), Simplicity snow plows, grass catchers, lawn roller, turbo leaf blower, NEW Simplicity 350 snow blower, new Simplicity rear tiller, grass thatcher, 1 portable log splitter, new Simplicity mower deck, 30 in. rotary and sickle bar for Gravely.

Ford Tractor Parts
3500 Ford engine blocks 2 gas and 1 diesel, transmission housing, Ford tractor rims, rims, fenders, hoods, radiators, wheel weights, stirring wheels, Ford exhaust, front and rear axles, steering arm, 13.6-28 tractor tire and wheel, tractor chains.

Parts
Ford generator and starter and others, motor crank, plow shears, top links, landslides, JEEP TOOLS for 1950's, Simplicity and Gates belts, Mott mower blades, tractor chains, roller chains and links, Doorman products, mower blades, Champion spark plugs, filters for tractors, Wagner loader parts, Simplicity parts, Mott parts, Woods mower parts, weedeater parts, Gravely parts new and used LLI parts, Yazoo parts, motor parts: Kohler, Briggs-Stratton, Wisconsin, Tecumseh.

Parts Books and Shop Manuals
International, John Deere, Ford, Gravely, Simplicity, Yazoo, Lawn Boy, Wisconsin, Briggs-Stratton, Micro Fiche machine.

Shop Tools
2 Welders, (Lincoln and Miller) grease pump, bench and pedestal, 2 vises, 3 overhead chain hoists, motor lift, power hacksaw, drill press, anvil, mower blade sharpener, HYDRAULIC HOSE AND MANUFACTURING MACHINE, 25 ton hyd. press valve grinder, Craftsman metal lathe, 3 horse air compressor, hyd. tractor oil, Sk socket wrench, torque wrench, tap and dye set, shop tables, handyman jacks, impact wrench and sockets, aluminum extension ladder, chain binders chain, adjustable and pipe wrenches, open end wrenches, shop vac, wheel puller, hyd. jack, jack stand, bag wagon, high pressure washer-hot water heater, scrap iron, PTO shafts, oil drums with pumps, misc. tools for Fords.

Signs
Fully lite Ferguson sign, Briggs-Stratton clock sign, Tunis Bros., Goodrich Farm tires, Simplicity, Gravely, 50's Jeep sign. Coca-cola machine, old seed bin.

WOLGEMUTH AUCTION SERVICE #2357
DENNIS (717) 733-8192
BOB (717) 665-6684
(717) 664-2623

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. DEC. 6 - 6:30PM Wholesale Furniture. A&C Diffenbach Auction Inc.

TUES. DEC. 7 - 11AM, 89 Acre Farm Between Halfville & Erbs Church At Fairview & Lexington Rd. For The Bomberger Farm, A Partnership. E.M. Murry Assoc. Auct.

WED. DEC. 8 - 9:30AM Absolute Auction Sale, Complete liquidation Tool Sales & Service, Inc. Lansdale, Pa Vilsmeier Auction Co., Inc

WED. DEC. 8 - 10AM, Restaurant Equipment, Wide Asst. Of Kitchen Equipment. Located Parkview Hotel, 7 Eby Rd., Leola, Pa. Mark Baranowski, AU-2570 (717) 657-2317.

WED. DEC. 8 - 10:30AM, Hughes Farms Complete Dispersal Of Cattle, Machinery, Barn Equipment, Produce & Structures! Located At The Farm On Steuben Co. Rd. 70, 1/2 Mile North Of I-17 Expressway Exit 35 Or App. 3/4 Mile North Of The 4-Corners In Howard. Owned By, Hughes Farms. Pirrung Aucts.

WED. DEC. 8 - 12Noon, Carl E. Schlappig Estate. Farmette, approx. 9 acres & personal property. Bethel Twp., Berks Co., Pa. From Harrisburg East from Allentown West Rt. #78 Exit #3 N. directly pass gas station right approx ¼ mile watch for sale signs. Kleinfelter's Auction Service.

WED. DEC 8 - 2PM, Antiques, Household Goods, Antique Guns & Tools Located At The Horst Auction Center, At The Corner Of Rt. 322 & Durlach Rd. (Approx. 2½ Miles West Of Ephrata), Ephrata, Lanc. Co., Pa Sale For, Anna Horning & Mr. & Mrs. Irvin Forry. Horst Aucts.

THURS., DEC. 9 - 10AM Antiques, household goods, furniture, sign lettering material, shop tools 2843 Church Road, Bird-in-Hand, Pa From Lanc. take Rt. 340 E to Bird-in-Hand Restaurant. Turn left on N Ronks Rd Go approx 1 mile north and turn right on Church Rd Sale on left at corner of Church Rd & Monterey Rd. By Rod Allen Miller & Siegrist auct.

THURS. DEC. 9 - 10:30AM Clean Shoe Manufacturing Facility. At 2001 West Erie Ave (NW Corner of 20th t. and Erie Ave.) Phila., Pa. From PA Turnpike take exit 24, Valley Forge, I-76 S. to US Rt. 1 N. First exit off US Rt. 1 N. is Wissahickon Ave South. Up ramp to stop sign Right turn onto Wissahickon Left at second light, Hunting Park Ave Go three lights Right turn onto 20th St. Sierra Victor Industries.

THURS. DEC 9 - 12Noon, Fine Household Goods & Cub Cadet Tractor Located At 2 Norman Drive, Knauers, Along Rt 625, Approx ¼ Mile South Of Knauers, Berks Co , Pa Terms By, I Arthur Crouse Horst Aucts

FRI DEC 10 - 9AM Farm Equipment & Supplies A&C Diffenbach Auction Inc

FRI DEC 10 - 11AM Special Christmas Sale at Shady Lane Dairy Sales, Inc., ¼ Mile West of Quarryville, Off Rt. 372 onto Oak Bottom Road. Shady Lane Dairy Sales, Inc

FRI DEC 10 - 1PM Very Clean JD equipment 4 miles S of Kendallville, IN on SR 3, or 20 miles N of I-69 at Fort Wayne, IN on SR 3 (Formerly Rodenbeck Farm Equip. Lot.) Dave Moody, owner. Schrader auct.

FRI. DEC. 10 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 12, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

FRI. DEC. 10 - 3:30PM, Valuable Countrywares, Gift Items, Decoys, Antiques & Personal Property. Located At Springettsbury Fire Co. Social Hall, 3013 E. Market St., York, Pa. Gilbert & Gilbert, Aucts.

FRI. DEC. 10 - 4PM, Hubley, Hummel, Dolls, Fostoria, Avon, Oak Furniture, Household Goods. Located Bareville Fire Hall, 211 E. Main St., Leola, Pa. (Between Lanc. & New Holland). Owner, Edward C. Zander. R. Carl Pickel, Auct.

SAT. DEC. 11 - Arnold's Hog production sale - Lebanon Area Fairgrounds, Harry H. Bachman, auct.

SAT. DEC. 11 - 9AM Moving Auction, Hoober Equip., Inc. 1 mile N. of Middletown, DE on Rt. 301. John "JG" Green, auct.

SAT. DEC. 11 - 9AM 1+ acre real estate, household goods, antiques, riders, tillers, tools, guns. Along Maxwell Rd., Morgantown, Caernarvon Twp., Lanc. Co. From Morgantown take Rt. 23 West approx. two miles, turn left onto Maxwell Hill Rd., proceed one mile to sale on left. For Abraham M. Martin. Nevin Z. Martin & Sons, aucts.

COMPLETE AUCTIONEERING SERVICE

DEVELOPER RETIRING

Outstanding 6 Day Auction of Real Estate

Auction Dates January 8, 10, 11, 12, 13, & 14, 1994

Located in York, Lancaster, Berks, Dauphin, and Centre County, PA.

York County

"Emig Mill Village"
32 single family lots
1 new 2 bedroom split level home

"Quail Hollow"
4 newly constructed townhomes
38 approved townhome pads
1 single family lot

"Sherman Oaks"
185 lot single family subdivision
Fully approved
12 single family frontage lots

Berks County

"Mill Spring Meadows"
69 lots fully approved single family subdivision
1-2- Story single family residence

Dauphin County

"The Woods at St. Thomas"
5 single family lots fully improved

Lancaster County

A 220± acre premium mixed use development site. Master sketch planning complete. Zoned commercial/High density Residential/Low density Residential/Townhouse Subdivision/Agricultural.

Lancaster City - *"Emerald Valley"*
138 approved apartment pads Excellent neighborhood
8 fully approved and improved townhome pads

Centre County

"State College"
5,000 Sq. Ft. of office/residence located on 1.9 acres

"Broker Participation"
Welcomed on all properties
For Brochure contact Auctioneers

KENNETH E. HASSINGER
R.R. 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

PENNSYLVANIA AUCTIONEERS ASSOCIATION

NEIL A. COURTNEY
R.D.#1, Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

VILSMEIER ABSOLUTE auction

93C076

ABSOLUTE AUCTION SALE

Complete Liquidation
TOOL SALES & SERVICE, INC.
Lansdale, PA

WEDNESDAY DECEMBER 8th
9:30 A.M.

NOTICE: After 25 yrs. in the truck body and equip. fabrication business, as well as a distributor of IMT products, Mr. Owen Simmons, owner of Tool Sales & Service, Inc., has merged with a larger company and has decided to liquidate the assets of his business at absolute auction.

METALWORKING EQUIP.: CINCINNATI #25 3/8"x12' Shear, s/n 39921, w/digital readout; ALLSTEEL #306 3/16"x8' Press Barke, s/n 1613, w/electronic system; CHICAGO #408D 1/4"x8' Press Brake, w/electronic system; DYNAMIC SPECIALTIES 65-14 65 Ton Ironworker, s/n 3PF-920; (2) EJVO MEKANISKA LN17/72-280 Hyd. Metal Cutting Band Saws.

WELDERS & PLASMA CUTTERS: MILLER Pulstar 450 450 amp Elec., s/n JF884042, w/Miller JF34 Feeder & Miller CB8 Cart/Crane; HOBART 500 amp Elec., s/n 16DW-1566, w/feeder & Bernard Cart/Crane; MILLER 500 amp, s/n K189334; (3) C.K. SYSTEMATICS MIG350M Elec., w/feeders; LINCOLN 325 amp Elec., w/feeder; (2) MILLER 'Zip Cut' DC Plasma Cutters, s/n JE806052 & JF871720; HYPERTHERM Max40 Plasma Cutter.

GARAGE & SHOP EQUIP: (4) CHAMPION Shop Comprs; (2) KONI 22,000# & 15,000# Drive-on Truck Lifts; DAKE 75 Ton, OTC 25 Ton, AUSCO 15 Ton Presses; ROCKWELL & DELTA Drill Press; (2) '86 INFRATECH 16'Wx16'Hx37'L Paint Booths (1) w/downdraft system; (3) WALLACE 3 Ton Port. Gantrys; (11) 6 Ton to 1 Ton Overhead Elec. Chain Hoists; (2) GATES PC707 Hose Crimping Machines; PLUS All Related Garage Equip. & Tools!

PLUS: (2) Truck Tractors • Trailers • Knuckleboom Crane Truck • (7) Forklifts • Unmounted Knuckleboom Cranes & Truck Bodies • Tools • Misc. Office Equip. & Furniture • AND MORE!

TERMS: Complete Payment Sale Day in Cash or Guaranteed Funds Only! Everything Sells As-Is Where-Is To the Highest Bidder Regardless of Price. INSPECTION: December 6 & 7 from 8:00 a.m.-4:30 p.m.

For More Information:

VILSMEIER AUCTION CO., INC.
1-800-BID-N-BUY
Rt. 309 Montgomeryville
Pa. 18936/215-699-5833

COOL-LEA CONSTRUCTION
ABSOLUTE AUCTION
CONSTRUCTION - MASONRY WELDING EQUIP. - TRUCKS TRAILERS - OFFICE EQUIP. TOOLS
THURS., DEC. 16, 1993
9 A.M.

LOCATION: 953 Beam Road, Brecknock Twp., Lancaster County. From Rt. 272 or from Terre Hill take Rt. 897 to Fivepointville East onto Fivepointville Rd. ½ mile to Beam Rd. turn left to auction on left.

Terms by:
COOL-LEA CONSTRUCTION
#215-445-7549 or #814-398-2085
Auction Conducted By:
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
AU499L #717-733-1006

KLINE, KREIDER, & GOOD
AUCTIONEERS

PUBLIC SALE
62 ACRE LIMESTONE DAIRY FARM
SAT., DEC. 4, 1993
At 1:00 P.M.

Located along Route 11, two miles North of Shippensburg. Southampton Twp., Cumberland Co., Pa.

A certain tract of land consisting of 62 acres M/L with approx. 900' of road frontage. Erected thereon a:

2½ STORY SOUTHERN COLONIAL BRICK DWELLING

FIRST FLOOR; Kitchen with wall cabinets, inlaid linoleum, full bath, family room with wall to wall carpet, stone fireplace, built-in cupboards, living room with fireplace, foyer with open stairway. SECOND FLOOR: Four bedrooms, two with fireplaces and cupboards. Attic storage. Basement with outside entrance, porches. Well with pressure system. Oil hot water baseboard heat. Electric water heater. Water softener.

12'x60' BUDDY HOUSE TRAILER
with 12'x40' addition. Carport

TWO CAR FRAME GARAGE
TWO BAY FRAME BANK BARN

Thirty tie stanchions with gravity flow manure system into lagoon. Box stalls. 34'x36' block-frame heifer shed attached to barn with pushout. Cemented barnyard with pushout. 16'x38' frame cattle shelter adjoining barn and pasture. 26'x36' frame calf barn. Cow mats. Exhaust fans.

TWO CEMENT STAVE SILOS
10'x45' - 16'x70' with unloader

CEMENT BLOCK MILK HOUSE

Attached to barn with stainless steel pipeline, 700 gal. Mueller Hiperform bulk tank. Four DeLaval milkers and milking equipment. Electric water heater.

NOTE: The above dairy facilities were installed in 1990.

20'x30' FRAME DRIVE THRU CORN SHED - 16'x28' FRAME EQUIPMENT SHED

OPEN HOUSE: Saturdays, November 13 and 20 from 1 to 4 p.m. or call Andrew at 717-532-5382 for an appointment.

TERMS: 10% down day of sale, balance on or before February 4, 1994.
Attorney: Hamilton Davis
Auctioneers
Nevin Z. Martin & Sons
Sale for

JOHN I. and ELIZABETH H. ZIMMERMAN
215-445-5503
Not Responsible For Accidents

PUBLIC SALE

OF ANTIQUE STORE ITEMS TIN ADVERTISING SIGNS & ARTICLES, DISPLAY CASES - METAL SAFE, WOODEN, IRON & TINWARE, OLD LEDGER BOOKS, FURNITURE - GLASSWARE & CHINA

SAT., DEC. 4, 1993

At 9:00 A.M.

Loc: 1585 Slate Hill Road, Village of Fairfield, Drumore Twp., Lancaster Co., PA (Dir.: Take Rt. 272 four miles south of Buck. Turn right onto Spring Valley Road & then left onto Slate Hill Road to sale.

Food served.

Sale by

MRS. HAROLD E. AUMENT

(Dorothy G. Aument)

Howard Shaub, Inc. (717) 464-3541

Auctioneer (AU-000831-L)

PUBLIC SALE

OF 23 ACRE FARMETTE — REAL ESTATE, 5 LEVEL SANDSTONE & FRAME DWELLING, 24'x40' — 3 CAR GARAGE — BARN

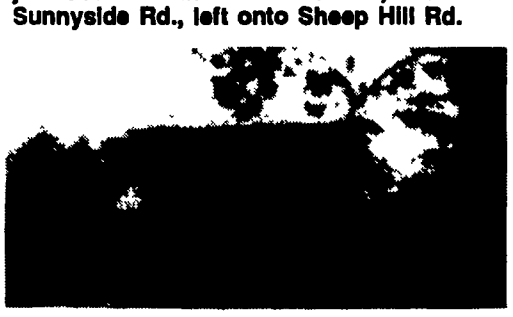
SCHAEFFERSTOWN — LEBANON CO. NEAR STATE GAME LAND & MIDDLE CREEK WILDLIFE AREA ZONED R1 - LOW DENSITY RESIDENTIAL

SAT., DECEMBER 4, 1993

At 2 P.M.

Located at 221 Sheep Hill Road, Heidelberg Township, Lebanon Co., PA.

Directions: Rt. 501 South of Schaefferstown, turn East onto Spring Haven Rd., just South of Martin's Hardware, left onto Sunnyside Rd., left onto Sheep Hill Rd.



23 ACRE FARMETTE 18 ACRES PASTURE & WOODLAND, 5 ACRES TILLABLE, SPRING & SMALL STREAM

Dwelling: Circa 1850

5 LEVEL SAND STONE & FRAME DWELLING

MAIN LEVEL: KITCHEN & DINING AREA. Living Room, Office, Sun Porch (Family Room).

UPPER LEVEL: 3 BEDROOMS, FULL MODERN BATH w/Laundry.

DAYLIGHT BASEMENT.

SAND STONE ROOT CELLAR.

NEW PELLA WINDOWS. All outside walls & ceilings insulated. New 200 amp service, new plumbing.

24'x40' STEEL BUILDING w/Electric

23 SPLENDID ACRES, WOODLAND & SPRINGS, IDEAL HORSE FARM, Near Middle Creek Wildlife Area & State Game Lands.

OPEN HOUSE: Sat., Nov. 20 & Sat., Nov. 27 from 1 p.m. to 3 p.m. or call 717-949-2414. No Out Of State Checks Unless Accompanied By A Current Bank Letter Or Prior Arrangement With Auction Service.

Terms By:

Victor M. Hurst

Beverly A. Hurst

HORST AUCTS. AU438L

T. Glenn
Timothy G.
Thomas A.

(717) 859-1331 - (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

of VALUABLE REAL ESTATE

Antiques, Household Goods, Furniture, Coins, Tools, Rototiller, Honda Power Mower (Like New)

Sat., Dec. 4, 1993

10 AM

Coins: 10 AM • Real Estate: 1 PM

2618 Siegrist Road, Ronks, East Lampeter Twp., PA. Dir.: Approx. 5 miles east of Lanc. on Rt. 30, take Rt. 896N. First road right, sale on right. Or from Rt. 340, take Rt. 896S. Turn left on Siegrist Rd.

Real Estate consists of 3-Bedroom Split Foyer with Brick & Vinyl Siding, 2-Car Garage and Attached Deck situated on a nice level lot 105'x175' m/l with Mature Landscape. Nice Country Setting.

Call auctioneer for appointment 717-687-6857.

TERMS: 10% down, balance on or before February 2, 1994.

Sale by:

PAUL & MARY LEFEVER

Attorney: J. Elvin Kraybill

MILLER & SIEGRIST AUCTIONEERS

(717) 687-6857 • AU-1723L

PUBLIC AUCTION

VALUABLE 95 ACRE STEER/ HOG & TOBACCO FARM

EPHRATA TOWNSHIP, LANCASTER COUNTY

FARM MACHINERY — PERSONAL PROPERTY

WED., DEC. 15

Auction Time 9 A.M.

Real Estate 1 P.M.

LOCATION: 242 Hahnstown Road, Ephrata. From Ephrata take Rt. 322 East under Rt. 222 overpass to Hahnstown Rd. Turn left thru Hahnstown to farm on left. Ephrata Township, Lancaster County. Real Estate consists of 95 Acres M/L with approx. 80 Acres tillable and approx. 7 A. woodland. 2½ Story Sandstone and frame home dated 1862. First floor: Eat-in kitchen, Living and Family Rms., Parlor, 1½ Baths, Laundry and Pantry, Master Bedroom. Second floor: 4 Bedrooms. New roof, some replacement windows, stone repointed. Well and Septic. Full Basement and Attic. Buildings — Frame bank barn 46'x100' with large extended loafing area with Rissler bunk feeder. 20'x75' and 12'x60' Stave Silos with Unloaders, Tobacco shed 32'x75' only 8 years old and second Tobacco barn 32'x50'. Hog Buildings — Farrow to finish operation with auto. feed system for fat hogs. Capacity is 80 sows and 200 head finish. Circle feed bin 9000 BU with part drying floor, Garage/Shop—block and frame 3 car. Over 1300' road frontage along Hanhstowm Road. Zoned — Agric. & RMD. Plot plan on reverse side. Real Estate offered 1 PM. Inspection By Appointment or Open House — Saturday, November 27 & December 11 at 1 to 4 PM. For farm plotting, terms, and conditions, Call Auctioneers 215-445-4309 or 717-733-1006.

NOTE: The Zimmermans have purchased a farm in another state. This is an ideal opportunity to purchase a higher productive Lancaster County Farm set up for Hogs - Steers and Tobacco. Buildings are all in very good condition and conveniently situated in middle of farmland.

Terms by

Alvin O. & Norma N. Zimmerman

717-733-0660

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers, AU2116L
215-445-4309

KLINE, KREIDER & GOOD

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. DEC. 11 — 9AM, 4 Acres M/L Real Estate, Brick Rancher, Antiques & Household Goods. Located At 11 East Trout Run Road, Ephrata Township, Lanc. Co., Pa. (Directions: Rt. 272 North Of Ephrata, Turn East Onto Mohler Church Road At PP&L Service Center, Straight Onto East Trout Run Road.) Terms By, Henry Reitmann. Horst Aucts.

SAT. DEC. 11 - 9AM To 3PM, First Annual Toy Show. Located Bernville Fire Co., Rt. 183 12 Mi. North Of Reading.

SAT. DEC. 11 & SAT. DEC. 18 - 9AM Both Days. 2 Day Tunis Bros. Bankruptcy Auction. Located Take Kennett Square Exit Off Of Rt. #1. Go East To Kennett Square To First Light Turn Right. Next Light Turn Left. Go One Block At Next Light Turn Left. Second Place On Right. Watch For Signs. Wolgemuth Auction Service.

SAT. DEC. 11 - 9:30AM Real estate, a ntiques, collectibles, fostoria glass, furniture, Lionel train & access., arrowheads, Buddy L toy truck, Norman Rockwell Plates. 1914 Willow St. Pike, Lancaster, West Lampeter Twp., Pa. From Lanc. Rt. 222 S. approx. 2 miles. Sale on right. By Lois A. Herr. Miller & Siegrist aucts.

SAT. DEC. 11 - 9:30AM, Personal Property & Farm Equipment. Located At 5835 Edenville Rd., Chambersburg, Pa. - Follow Franklin Street Ext To Edenville Road - Turn Onto Edenville Rd. And Proceed Approx. Five (5) Miles To Sale Site (Watch For Signs). Owners, Abram & Grace Reed. Dennis D. Welker & John F. Kohler, Jr., Aucts.

SAT. DEC. 11 - 10AM, Farm Machinery, Tools, Hay & Straw. Located "Neyman Farm", Mt. Olivet Rd., E. Nottingham Twp., Chester Co., Pa. From Nottingham, Pa., Take Rt. 272 S. To Jim's Market. Turn Left. Turn Right 500 Ft. Onto Media Rd. Follow ¼ Mi. To Mt. Olivet (Signs Posted). Sale By Order, Audrey W. & Louis C. Neyman. Jeffrey E. & Harry W. Whiteside, Aucts.

SAT. DEC. 11 - 10AM, Country Store Museum, Advertising Signs, Coca-Cola Collection, Old Store Fixtures, Product Displays, Tobacco Tins & Signs Located Along Rt. 23, Between Phoenixville, Pa & Rt. 100, Ridge Fire Co Pavilion. Ted Maurer, Auct.

SAT. DEC. 11 - 11AM, Real Estate, Separate Mobile Home, Tractor, Vans, Riding Mower, Lots Of Scrap Iron, Household Goods. Located 1109 Millwood Road, Pequea Twp., Lanc. Co., Pa. (South Of West Willow, Near S.S. Fisher Steel Corp.). Sale By, George E. Graybill Estate. Howard Shaub, Inc. Auct.

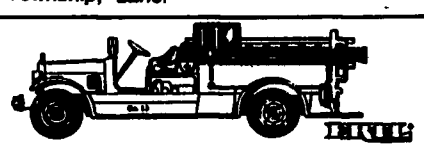
SAT. DEC. 11 - 1PM, Valuable Real Estate. Located At RD #1 Delta, Pa. (Off Route 74 Take 851 East (York Rd.) Short Distance To Right On Watson Rd. To First Farm On Right.) Executor, J. Kerr Anderson. Gilbert & Gilbert, Aucts.

SAT. DEC. 11 - 2PM, Real Estate. Located 30 Pilgrim Dr , Lancaster, Pa. From Millersville Rd , Rt. 741 Go East Turn Left On Wabank Rd. (Elizabeth Martin School) Go To 2nd Street Left, Pilgrim Dr. Terms By, Elizabeth J Counts. Kreider, Kline & Good Aucts

SUN. DEC. 12 - 9AM To 2PM, Fallston Vol. Fire Co Toy Show. Located 2201 Carrs Mill Rd., Fallston, Md. Call 410-877-7644.

WED. DEC. 15, 95 Acre Steer & Hog Farm, Farm Machinery. Terms By, Alvin O. & Norma N. Zimmerman. Kline, Kreider & Good, Aucts

WED. DEC. 15 - 10AM, Fertilizer Equip. & Commercial Real Estate Auction. Located At The Crop Production Services Facility Just Off Route 194, Kemar, MD , 20 Miles South Of Gettysburg, Pa Roy Teitsworth, Inc , Sales Manager & Aucts



FALLSTON VOL. FIRE CO.

TOY SHOW

SUNDAY, DECEMBER 12TH

9 A.M. TO 2 P.M.

2201 CARRS MILL ROAD

FALLSTON, MD.

TABLE OR SHOW INFORMATION

CALL: (410) 877-7644

Public Auction

5 ACRE FARMETTE - FARM EQUIPMENT - COLLECTABLES

SATURDAY, DECEMBER 4, 1993

9:00 A.M.

MANCHESTER TOWNSHIP, YORK CO., PA.

(4½ Mile north of Rt. 30 on Old Susquehanna Trail, York, PA or 3 mile south of Strinestown, PA - Off 83 at Exit 12).

11:00 A.M. REAL ESTATE

11:00 A.M.

Approx. 5 acres with a large 2½ story frame farm house, barn, 2 story tobacco barn, corn barn, and 3 car garage. Property is completely fenced on outside perimeter. The 1st floor consists of large country kitchen, living room, setting room, den or office, full bath and summer kitchen. 2nd Floor consists of 5 rooms and full bath with storage in attic. Oil hot water heat. Manchester Township and Central School District.

SHOWN BY APPOINTMENT PHONE 266-6305 OR 764-6412

TERMS: 10% DOWN, BALANCE IN 45 DAYS

11:30 A.M. VEHICLES

11:30 A.M.

1990 F150 4x4 Ford Lariat

(Loaded - All Power - Super Cab - Two Tone Blue - 29,000 Miles)

1983 Cadillac Seville - 4 Door

9:00 A.M. FARM EQUIPMENT & COLLECTABLES 9:00 A.M.

Pony Troy Bilt Tiller, J.D. 750 - 4 Wheel Drive Tractor w/3 pt. Hitch, J.D. 210 Tractor & Mower Deck, Woods RM59 Rotary Mower, 3 pt. 6' Blade, Huskee 3 pt. Sprayer w/10 gal. Tank & Booms, Drag Disc, New Idea 12A Spreader, Wagon with Sides, 2-2 Wheel Trailers, 1 Row Potato Digger - Ground Drive, H & S York, PA 1 Hole Corn Sheller, Cement Mixer, Tractor Chains, Tow Chains, Top Links, 3 pt. Draw Bar, Cider Press, Boggs Potato Grader, Platform Scales, Butcher Kettles, 40' Wooden Extension Ladder, Roll of 4' Page Fence, Hand Well Pump, Apple Butter Stirrer, Meat Hooks, Sleds, Apple Crates, Long Handle Tools, Bag Trucks, Lawn Seeder, Egg Baskets, Chicken Crates & Feeders, Soda Bottles, Jars, Crocks, Local Dairy Milk Bottles, Bowser Antique Gas Pump, Potato Plow, Spike Harrow, Eisesnhart Milk Can, Kerosene Heaters, Buffet, China Closet, Server, Shutters, Hallet Davis & Co. Piano, Electric Sewing Machine, York Safe, "HOME COMFORT COOKSTOVE" (Gray Porcelain) with Water Tank, Kelvinator 19 cu. ft. Upright Freezer, Antique Bar, 5¢ Vending Machine, Plumbers Snake, Dry Fire Wood, Barn Plank, 7-Up Cooler, Straw By The Lot, & Other Farm Items.

TERMS: CASH OR GOOD CHECK

SELLER:

CAROL BENTZ

717-266-6305

AUCTION CONDUCTED BY:

Rentzel's Auction Service

Emigsville, PA

717-764-6412

PA Lic. #761

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED. DEC. 15 - 10AM. Painting Equipment & Supplies, Power Shop Tools, Office Equipment, 1984 Ford F-150 Pickup Truck w/ Racks. Located 470 Lafayette St., Lanc. Pa. (Corner Of Lafayette St. & Filbert St.). Sale By, E & C Painting Contractors. Howard Shaub, Inc Auct

WED. DEC 15 & THURS DEC 16, Large Two Day Sale Of Farm Equipt., Etc At Our Sales Lot. Located 6 Miles South Of Chambersburg, Pa., One Mile East Of Marion, Just East Off Rte. 81 Along Rte. 914. Owners, Jerrold & Gloria Oaks. Marion Auction Service, 5174 Horst Rd., Chambersburg, Pa. 17201.

THURS. DEC. 16 - 9AM Cool-Lea Construction Absolute Auction, construction, masonry, welding equip, trucks, trailers, office equip, tools. Located 953 Beam Road, Brecknock Twp, Lanc. Co From Rt. 272 or from Terre Hill take Rt 897 to Fivepointville East onto Fivepointville Rd. ½ mile to Beam Rd. turn left to auction on left. Randal V. Kline, Lloyd Kreider, Roy Good, Jr., aucts.

FRI. DEC. 17 - 9AM Farm Machinery, tools & shop items. Located From Myerstown take Rt. 422 East approx. 3 mi. to traffic light. Turn left onto Wintersville Rd. Go approx. 1½ mi to farm on left. Marion Twp., Berks Co. Noah Z. & Annie W Burkholder. Randal Kline, Lloyd Kreider, Roy Good, Jr , aucts.

FRI. DEC. 17 - 11AM PA Dairy Classic. Intercourse, Pa. Storehurst Farm.

Dairy and Livestock Sales

SAT. DEC. 18 - 9AM, 2 Day Tunis Bros. Bankruptcy Auction. Located Take Kennett Square Exit Off Of Rt. #1. Go East To Kennett Square To First Light Turn Right. Next Light Turn Left. Go One Block At Next Light Turn Left. Second Place On Right. Watch For Signs. Wolgemuth Auction Service.

SAT. DEC. 18 - 11AM Real estate. Located along Main St., Cambridge, 1½ miles west of Route 10, Salisbury Twp., Lanc. Co. By Abner B. and Annie L. King. Horning Farm Agency, Inc.

SAT. DEC. 18 - 1PM 37 Acre Limestone Hog Farm. Located At 1645 Weaverland Rd., East Earl Twp., Lanc. Co., Pa. From Blue Ball Take Rt. 23 East 1½ Miles, Turn Left Onto Rt. 625 North, Proceed Approx. 1 Mile To Weaverland Rd., Turn Right, Go 1½ Miles To Sale On Left. Owners, Luke H. And Edna W. Zeiset. Nevin Martin & Sons, aucts.

SAT. DEC. 18 - 1PM, Real Estate, 2¼ Ac. Farmette. Located At 907 Hobart Rd., Hanover, Pa., York Co. Approx. ½ Mile North Of Md.-Pa. Line On Rt. 94, Turn East Onto Hobart Rd. (Past St. Davids Church), And Proceed Approx. 1.8 Miles To Auction On Right. Sellers, Jerry & Agnes Wheeler. Nevin E. Tasto, Auct.

FRI. DEC. 31 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc., Exit 12, South Off I-81, Left Onto Alexander Spring Road. 717-249-4511.

HUGHES FARMS COMPLETE DISPERSAL

CATTLE - MACHINERY - BARN EQUIPMENT - STRUCTURES - PRODUCE

WED., DEC. 8, 10:30 A.M.

HOWARD (STEUBEN CO.) NEW YORK

MIDWAY BETWEEN BATH AND HORNELL

Sale to be held at the farm on Steuben Co. Rd. 70, 1/2 mile north of I-17 Expressway Exit 35 or app. 3/4 mile north of the 4-corners in Howard.

Having decided to discontinue farming due to health and off farm interests, selling will be:

MACHINERY: A.C. 7030 cab tractor, engine rebuilt 1991, 20.8-38 rubber; A.C. 7000 cab tractor, engine rebuilt fall 1992, 18.4-38 rubber; A.C. 220 cab tractor, engine rebuilt 1991, 24.5-32 rubber; A.C. 180 diesel fender tractor, 18.4-30 rubber; 1970 Bobcat gas skid steer loader with bucket; Case 680 diesel "construction king" loader/backhoe; Cat D-6 dozer with pony motor, manual angle blade; N-H 890 chopper with magnet and electric controls, 2 row corn head and hay pickup head; N.H. 28 blower; N.H. 36 flail chopper; 3 Badger tandem axle forage wagons with roofs; N.H. 455 trailer mower; N.I. side rake; N.H. 495 12 ft. haybine; J.D. 336 baler with #30 executor; 4 nice H & S 18 ft. steel kicker racks on J.D. running gears; Agway real heavy duty 65 ft. skeleton elevator; J.D. 30 ft. skeleton elevator; N.I. 42 ft. bale/grain transport elevator; Smoker 24 ft. elevator; 3 pt. big bale spear; Flat bed wagon with J.D. gear; Winpower 45-25 KW generator on factory cart; N.H. 308 tandem axle slurry spreader; N.I. 224 tandem spreader with end gate; 1968 I.H. 1600 farm truck with 14 ft. grain body and hoist; A.C. 6 row corn planter with liquid fertilizer; Redex model RX 15 continuous flow l.p. gas fired grain dryer on wheels and under roof; 6 inch straight run grain augers; Hutchinson 53 ft. x 8 inch transport auger with 10 h.p. electric motor; Hutchinson 33 ft. x 8 inch transport p.t.o. auger; Vac-Way small size seed cleaner with several screens; 3 grain bin exhaust fans; 40 ft. van storage trailer; Homebuilt skid steer trailer; 1977 Ford F 250 pickup with cattle racks for parts; A.C. 2000 series 5 bottom plow; J.D. 1630 11 ft. heavy plowing disc; J.D. 950 15 ft. roller harrow; A.C. 16 ft. disk; McConnell 6 row 3 pt. cultivator with danish teeth; Brillion 12 ft. cultipacker; I.H. 20 ft. transport drag; 2 A.C. 5 bottom plows for parts; Simplicity lawn tractor; American 3 pt. wood splitter; Motorola radio system with base and 5 mobile units; 3 sets of double ring chains (18.4-38; 18.4-34 and 20.8-38); Suzuki 185 dirt bike; Craftsman radial arm saw; Craftsman 2 section roll around tool box with side wings; log chains; hand tools; Misc. items and parts!.

STRUCTURES: Miracle Building 30 ft. x 48 ft. clear span medal buildings, new-never erected, with 12 ft. eaves, and includes insulated 14x12 ft. overhead door; 1100 bu. taper bottom wet holding bin; M.F.S. 10000 bu. (27 ft. x 8 ft. rings) grain bin with spreader; 3 Baughman 2100 bu. bins (15 ft. x 5 rings); 2 M.F.S. 4200 bu. bins (18 ft. x 7 ft. rings); 1974 Harvestor 20 ft. x 80 ft. silo with Goliath unloader; 1974 Harvester 20 ft. x 60 ft. silo with Hercules unloader; 1972 Corestone 20 ft. x 70 ft. concrete silo.

DAIRY BARN EQUIPMENT: Mueller OH 2000 gallon bulk tank (ser. 55252) with auto. wash, preheater and 2 (R-22 gas) compressors; Complete Universal 2 inch stainless steel pipeline system for 94 cow stanchion barn (app. 480 ft. pipe); 6 Universal mini claw milker units; Universal vacuum pump with oil reclaimer and 7 1/2 h.p. motor; Stake 82 gallon elect. water heater; Breeding wheel; Harvestor wa-ro-matic roller mill; 3 Patz 162A model complete single chain feed conveyors; Patz high paddle "in front of cow" gutter cleaner style feeding system with gutter cleaner drive unit, etc.; 1976 Patz model 400 clockwise gutter cleaner; 2 Patz model 98A (16 ft. and 20 ft.) silo unloaders; 12 4 ft. gutter grates; 6 steel gates; App. 100 good neck straps; 2 sets clippers; New set of heavy duty dehorners; plus livestock related items!

PRODUCE: App. 300 bu. barley; App. 2000 bu. older feed oats; App. 280 round bales (app. 800 lb. size) of 1993 June cut mixed hay.

CATTLE: 22 Interstate Tested Milking Age Holsteins Sell. This is a young head of year around cows, milking well. D.H.I. records will be available sale day. (S.C.C. past three months at 320-340,000) Cattle will be pregnancy examined, inoculated for shipping fever, blood and T.B. tested! Cattle-Produce and Barn Equipment sold under tent!

SALE ORDER: Small and misc. items at 10:30; Machinery 11:00; then Barn Equipment-Produce-Cattle. Lunch available portajohns on site.

Terms: CASH or honorable check day of auction! Acceptable ID required!

Owned by: HUGHES FARMS

For Info. contact Wayne Hughes 607-566-2788 evenings.

Auction Conducted By:
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

Blue Ball Auction Mart

717-354-7394

AUCTION

Friday's
November 26
December 3
December 10
December 17
AT 5 P.M.

• Antiques • Collectibles • Tools
• Toys • Food • Furniture
Plus Much More

Always Accepting Quality Consignments

East Of Lancaster Off Route 322 In Blue Ball Behind Fire Hall
Auctioneers: Bechtold, Paparo AU-2176-L
Indoor Seating

PUBLIC AUCTION

FARM MACHINERY TOOLS & SHOP ITEMS

FRIDAY, DEC. 17, 1993

Auction Time 9 A.M.

Location on Premises: From Myerstown take Rt. 422 East approx. 3 mi. to traffic light. Turn left onto Wintersville Rd. Go approx. 1½ mi. to farm on left. Marion Township, Berks County.

JD 4010 DIESEL WIDE FRONT (A-1 COND.)

JD 2010 TRAC. GAS NARROW FRONT w/JD #35 LOADER w/BLADE & 2 BUCKETS & 2 R. Mounted Cultivator Bought New, 1 Owner; JD 620 w/3 PT. & 3 HYD. OUTLETS; JD 4B 16" Semi Mtd. Plow; JD 215 12' Disc; JD 7000 4 R. Complanter w/ Monitor; JD 12' Cultimulcher; 13' Cultipacker; 9' Roller; JD 3 Pt. 12 ' Field Cultivator; JD 214T Baler; (2) 16' Flat Wagons; JD 64 Silage Blower; NI 214 3 Beater Manure Spreader; Smoker 30' Elevator; Oliver #5 Cornpicker; Brady Hay Crimper; Woods 3 Pt. Rotary Mower; Brillion Brush Chopper; 3 Pt. Blade; 3 Pt. Posthole Digger; **15KW GENERATOR;** 3 Pt. Barrel Sprayer; P.T.O. Corn Wagon w/Web; Corn Drag; Stauffer 2 Row Transplanter; Gehl PTO Hammermill; David Bradley Side Delivery Rake; 3 Pt. Airplane Propeller Fan; N.H. Sawbuck; 3 Section 15' Spike Harrow; Mayrath 30' 6" Auger (No Transport); 7' 4" Grain Auger; Set of 18.4-34 Duals (fit 4010 Trac.)' 18.4-38 Trac. Chains; Approx. 7500 Tobacco Lath; 60' Endless Belt; Gas Powered 1-Man Tobacco Hoer.

TOOLS — SMALL ITEMS

Ingersoll-Rand Air Compressor; 160 Amp Batt. Charger; Linc. 180 Amp Welder; 2 hp Bench Grinder; 4 T. Porta Power; Lg. Bench Vise; Walker 4 T. & 10 T. Floor Jacks; Mist Blower; 6" & 4" Portable Grinder; Hyd. Jacks; Rem. & Homelite Chain Saws; Elect. Chain Saw; 200 Amp Double Throw Switch Box; Assort. Elect. Motors; ¾ " Elect. Drill w/Stand; ¾ " Socket Set; 150,000 BTU Reddy Heater; Table Saw; Lg. Assortment Bolts & Bolt Bins; Fairbanks 1000 lb. Platform Scales; Sizing Boxes; Bale Boxes; Chicken Feeders & Nests; Metal Cabinets; 6 JD 7000 Fert. Boxes; Majectic Cookstove; B&D Circular Saw; McCormick Stainless Steel Cream Separator; 4 Can Milk Cooler; Come-along; Hedge Trimmer; **7-UP CHEST COOLER;** Mitre Box; All Kinds of Assorted Hand Tools; Premium Wood/Coal Stove; 20', 30', & 40' Ext. Ladders; Stepladders; (3) 800-16.5 Truck Tires; Feed Carts; 3 Shop Fans; plus loads of small items too numerous to mention. Food stand.

Note: Reason for Auction. The Burkholders are retiring from farming and no longer have use for their farm equipment. Starting w/small items, then farm equipment. Terms are cash or good Pa. check. No out of state checks unless approved by auctioneers.

Terms by

Noah Z. & Annie W. Burkholder

717-866-4282

Auction conducted by
Randal Kline, Lloyd Kreider,
Roy Good Jr. — Auctioneers AU2116L
215-445-4309

KLINE, KREIDER, & GOOD
AUCTIONEERS

PUBLIC AUCTION

VALUABLE REAL ESTATE

SAT., DEC. 11, 1993

10 AM

Loc: Take Rt. 222 app. 12 miles S. of Lancaster, turn left on Camargo Rd. to 2nd Road left, Stone Rd. app. 2 miles, to 4th house on left.

2½ Story, 3 bdrm, all brick. Modern country kitchen & dining combined w/gas range & Dishwasher, Lrg. living rm, w/w carpet, full bath. Attic & basement area. Oil hot air heat, Central vac, screened in back porch. Also 2 story garage w/16' door & elec. opener. Includes 2 storage sheds. Lots of potential. App. 1 acre lot. Eden Twp.

Terms: 10% down, balance 45 to 60 days. Open House: Nov. 27 & Dec. 4, from 1 to 4 PM. Or call for appt. 717-786-2751 after 6 PM.

Terms by

WILLIAM J. JR. & JANE M. KEELER

Aucts. Kreider, Kline & Good
717-786-3394, #513L

KREIDER, KLINE & GOOD
AUCTIONEERS

North Of Myerstown

PUBLIC AUCTION

64 Acre M/L Dairy Farm

Friday, December 3, 1993

Auction Time: 1:00 P.M.

Directions: From Rt. 422 In Myerstown Take Rt. 645 North Approx. 2 Miles Where 645 Makes A Hard Right Go Straight On Kutztown Rd. Continue 2½ Miles To Farm On Left. (1st Farm On Left After Crossing Greble Rd.) Or From Rt. 78 Exit 2. Rt. 645 South 1 Mile To Blinking Light Turn Right Go 1 Mile Turn Left On Little Mountain Rd. Go ½ Mile To Farm On Right. Tulpehocken Twp., Berks Co., Pa.

23 Little Mountain Rd. Myerstown

2½ Story Frame Home

With Aluminum Siding, New Roof, Wiring, Containing Modern Eat-In Kitchen, 2 Modern Bathrooms, 5 Bedrooms, Enclosed Porch, Laundry Hookup, Some Replacement Windows, **Full Basement With Large Arched Oven,** Attic Area, Oil Hot Water Heat, 2 Wells, 200 Amp Service, All In Excellent Condition.

LARGE BANK BARN

Size 42x80 With An Operating Dairy Set-Up, 24 Tie Stalls, 25 Free Stalls, 1½ " Glass Pipeline, 500 Gal. Milk Tank, 4 Milkers, Patz Barn Cleaner w/New Chain, Heifer Pens.

Large Drive-In Corn Shed With Cold Storage Underneath & Shop Area. Plus Other Outbuildings, Both Wells In Working Condition, All Acres Are Tillable, Approx. 3300 Ft. Of Frontage On 2 Roads.

OPEN HOUSE: Sat. Oct. 16 And 23rd 1:00 To 3:00 P.M. Or By Appointment. Balance At Farm Maybe Seen Anytime. For An Appointment For Private Showing, Transportation For Interested Buyers, Or Assistance To Obtain Financing, Call Aaron E. Martin, Auctioneer At (717) 738-4168.

TERMS: 10% Down Day Of Auction, Balance At Final Settlement On Or Before February 1st, 1994. All Herein Info. Is Believed To Be Accurate But Is Being Used For Advertising Purposes Only.

NOTE: This Is A Farm With Many Possibilities. Dairy Could Be Expanded Or Possibly A Hog Or Poultry House Could Be Added. Also A Farm With Lots Of Road Frontage. Be Prepared To Buy Owners Are Ready To Sell!

Auction By:

Patricia L. Bleasdale

Attorney: Michael P. Kane

Aaron E Martin Professional AUCTIONEERING
MARTIN AUCTION SERVICE
AU-002280-L
Aaron Martin
410 W. Church Rd.
Ephrata, PA 17522
717-738-4168

SHORT NOTICE

PUBLIC SALE

1+ ACRE REAL ESTATE, HOUSEHOLD GOODS, ANTIQUES, RIDERS, TILLERS, TOOLS, GUNS

SAT., DEC. 11, 1993

9:00 a.m.

Located along Maxwell Rd., Morgantown, Caernarvon Twp., Lancaster Co., PA.

Directions: From Morgantown take Rt. 23 West approx. two miles, turn left onto Maxwell Hill Rd., proceed one mile to sale on left.

From Blue Ball take Rt. 23 East approx. seven miles, turn right onto Maxwell Hill Rd., proceed one mile to sale on left. Watch for yellow sale signs.

A certain tract of land consisting of ONE PLUS ACRE with approx. 430' of road frontage by approx. 120' in depth. Erected thereon a:

2½ STORY FRAME DWELLING

With German, Asbestos, Alum. Siding, New Windows.

FIRST FLOOR: Large Kitchen With Built-In Cabinets, Inlaid Linoleum, Full Bath, Washbowl, Family Room With Wall To Wall Carpet, Living Room With Wall To Wall Carpet. SECOND FLOOR: Three Bedrooms, Two With Closets, Half Bath With Linen Closet, Several Closets, Attic Storage, Exposed Cemented Basement, Cold Cellar, Porch, Oil Hot Water Baseboard Heat With Summer-Winter Hookup, Well With Pressure System, Shade Trees, Large Garden, Lawn, Blacktop Driveway.

THREE BAY BLOCK GARAGE

With Pit And Work Bench

TWO BAY STONE-FRAME BARN

OPEN HOUSE: Saturday, November 27 and December 4 from 1:00-4:00 p.m.

TERMS: 10% Down Day of Sale, Balance January 15, 1994.

REAL ESTATE AT 1:00 P.M.
HOUSEHOLD GOODS

Hotpoint Electric Four Burner Range; Two Refrigerators With Top Freezers; Hotpoint Chest Freezer; Maytag Auto. Dryer; Westinghouse Front Load Auto. Washer; Pfaff 1221 And Domestic Sewing Machines In Cabinets; Old Kitchen Cabinet; 14 Board Ext. Table; Six Breakfast Chairs; 6' Bench; Hutch; Three Wooden Rockers; Fine Wooden Wardrobes; Settee; 5 Pc. Waterfall Bedroom Suite With S-M; 2 Pc. Bedroom Suite With S-M; Double Bed with S-M; Cedar Blanket Chest; Several Chests of Drawers And Dressers; Secretary Desk; Several Living Room Chairs; Night Stand; Several Wooden Clothes Trees; Several Small Wooden Benches; Storage Cabinets; Folding Table And Chairs; 18 Folding Chairs; End Table; Two Quilt Frames; Two Drawer Filing Cabinet; Wicker Porch Rockers; Porch Glider; Gas And Electric Heaters; Twin Tubs; Three Sweepers; Pole Light; Several Clocks; Wall Mirrors; Pictures; Mottoes; Portable Fans; Wicker Hamper; Table Lamps; Magazine Racks; Toys And Toy Box; Dolls And Doll Bed; Misc. Books And Games; Old Calendars; Several Quilts And Afghans; Lot Of Bedding And Linens; Throw Rugs; Suitcases; Electric Rooster On Stand; Stainless Steel Boiler; Full Line Of Kitchenware; Blender; Mixer; Toaster; Pressure Cooker; Crocks; Cherry Seeder; Veg. And Cut Glass Dishes; Plus More Houseware Not Listed.

GUNS

Winchester Model 12 Pump Shotgun; 12 Ga. Single Shotgun; 22 Bolt Action Rifle.

MOWERS & GUNS Sold At 12 Noon

RIDERS, TILLERS, TOOLS

John Deere 318 Hydro Riding Tractor With Mower, Tiller, Blade; Simplicity 3410 38" Riding Mower; Two Dixon Riding Mowers, 426, 427; Atlas 828 Snowblower With Electric Start, Like New; Honda Tiller, Like New; Honda 21" SP Mower; Tanaka THB 300 Blower; Snapper H.D. Weedeater; Electric Weedeaters; Century AC-DC Five Star Welder; Curtis 5 H.P. Air Compressor; 1½ Ton Chain Hoist; Craftsman 8" Radial Arm Saw; Cement Mixer With Electric Motor; Tap-Die Set; Bench Vise And Grinder; Tire Changer; Wheel Pullers; Handyman And Hyd. Jack; Drill Press; Battery Charger; Potato Plow; Two Hand Carts; Two Express Wagons; Lawn Seeder; Ext. And Step Ladders; Shop Table; 6' Level; Gluing Clamp; Tool Boxes; Portable Grinder; Jack Stands; Wheel Covers; Gas Cans; Comealongs; Shovels; Garden Tools; Shoe Lathe; Towel Dispenser; Fishing Rods; Wrenches; Saws; Cords; Scrap Iron; Misc. Lumber; Plus More Tools Not Listed.

Come Early And Enjoy The Day With Us.

Sale For:

Abraham M. Martin

717-354-9950 Harold

717-733-7211 Paul

Auctioneers

Nevin Z. Martin And Sons

AU-1078-L

Lunch Served - No Out Of State Checks

Not Responsible For Accidents

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JANUARY

SAT. JAN. 1 - 9AM, Farm Equipment, Household Goods. Location: From Ephrata Take Rt. 322 West Turn Right On Durlach Rd. To 301 Durlach Rd. Auction By, Clarence Hoover And Mrs. Paul E. Martin. Aaron E. Martin, Auct.

SAT. JAN. 1 - 9:30AM, Farm Equip. & Lawn & Garden. Located 307 Mountain Rd., Lewisberry, Pa. Rentzel's Auction Service 764-6412.

WED. JAN. 5 - 11AM, (Blizzard Date Mon. Jan. 10). Complete Farm Dispersal Selling Cattle, Barn Equip., Produce & Machinery. Located South Dansville, New York. Owned By The Merle Wyant Family. Pirrung Aucts. Inc., Wayland, New York. 716-728-2520.

SAT. JAN. 8, 10, 11, 12, 13 & 14 - Outstanding 6 Day Auction Of Real Estate. Located In York, Lancaster, Berks, Dauphin & Centre County, Pa. Kenneth E. Hassinger & Neil A. Courtney, Aucts.

SAT. JAN. 8 - 9AM, 2½ Story Brick Dwelling, Real Estate, Antiques, Household Goods. Located At 31-33 East Church St., Reamstown, Lanc. Co., Pa. Terms By, Jean V. Kulp Estate. Horst Aucts.

SAT. JAN. 8 - 10AM Consignment Sale Located at Highstown Produce Auction, Rt. 33, 2 miles east of turnpike exchange #8. Alfred's Auction Inc.

FRI. JAN. 14 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. JAN. 15 - 8:30AM Antiques, comic books, antique furniture, glassware, tools. Held at Brickerville Fire Hall just off Rt. 322 W. of Ephrata in the Village of Brickerville, Pa. Lanc. Co. By Alice & John C. Weaver. Snyder's Auction Service.

FRI. JAN. 28 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. JAN. 29 - Mules, Farm Equipment For David Lantz, Beechdale Rd., Bird-In-Hand. Harry H. Bachman, Auct.

SAT. JAN. 29 - 9AM, Farm Machinery & Some Household Articles. L. Alfred & Joan L. Weller. 11312 Johnstons Lane, Mercersburg, Pa. Franklin Co. Edgar J. Stull & J. Lester Egolf, Aucts.

SAT. JAN. 29 - 10AM Work horses and farm equip Located in Chester Co., 4 miles S. of Cochranville, Pa. along Homeville Rd. Owner: Abner S. Stoltzfus. J. Omar Stoltzfus and Leon Kurtz, aucts.

FEBRUARY

TUES. FEB. 8 - 8:30AM, Public Sale Of Horses, Farm Equipment, And Household Goods. Located At 344 Hess Road, Leola, Pa. Mel Hoover, Auct.

FRI. FEB. 11 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SAT. FEB. 12 - Farm Machinery And Personal Property. Location: From Reading Take 222N To Village Of Kirbyville Turn Right Onto Richmond Road To Walnutstown Road, Turn Right On Farm On Right. Terms By, Mrs. Amos Martin. Kline, Kreider & Good Aucts.

SAT. FEB. 19 - Farm Machinery & Personal Property. Located 322 W. Of Blue Ball Approx. 1 Mile On The Right. Terms By, Reuben Z. & Edna M. Nolt. Kline, Kreider & Good Aucts.

THURS. FEB. 24 & FRI FEB. 25, Beiler's Spring Auction. New, Used & Abused Farm Machinery & Antique Tractors & Parts. Located Between Lancaster And New Holland At 601 Musser School Road, Leola. Robert E. Martin & Sons, Blaine Rentzel Aucts

FRI. FEB 25 - 1:30PM, State Graded Feeder Pig Sale Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81 Left Onto Alexander Spring Road (717) 249-4511

SAT FEB 26 - 2PM Real estate, 2½ story, 4 BR home w/30x90 shop. Location: From Blue Ball Rt 23 East approx. 2 miles turn right on Fetterville Rd. to first property on right corner of Fetterville Road and Frogtown Road. Terms by: Melvin and Vera Weaver, Marvin and Miriam Weaver. Kline, Kreider, Good aucts

MILK AMERICA'S HEALTH KICK

PUBLIC AUCTION

OF REAL ESTATE

Saturday, Dec. 18th

At 11:00 A.M.

Located Along Main Street Cambridge, 1 1/2 Miles West Of Route 10, Salisbury Twp., Lancaster Co.

REAL ESTATE: 2½ story frame house. First floor has kitchen, dining room, living room, laundry and bath. Second floor has 4 bedrooms. Full basement; gas heat; 28x46 cement block garage, workshop and horse stables. One acre of land, nice setting. Well and septic system.

OPEN HOUSE: Saturday, December 4th from 1:00 to 3:00 P.M.

TERMS: 10% day of sale; settlement on or before February 1, 1994.

TERMS BY:

Abner B. and Annie L. King

HFA

REALTOR MLS

HORNING FARM AGENCY, INC.
Alvin Horning AU-433-L
Morgantown, PA
(215) 286-5183

MEL'S STABLE

SELECTED CONSIGNMENT

HORSE SALE

SAT., DECEMBER 4, 1993 - 10:30 A.M.

HORSES HITCHED AT 8:30 A.M. SHARP
SALE HELD AT 834 WALLACE RD., NEW HOLLAND, PA.
DIRECTIONS: FROM RT. 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE., GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD. TURN LEFT ON HILL RD. PROCEED 1.2 MILES TO SALE ON THE LEFT. FROM RT. 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD., 2.5 MILES TO HILL RD., RIGHT ON HILL RD. TO SALE ON LEFT.

APPROX. 55 HEAD OF SADDLEBREDS
APPROX. 55 HEAD OF STANDARDBREDS
APPROX. 10 HEAD WORK HORSES AND MULES

1 LOAD OF REAL TOP SADDLEBREDS FROM MEL HOOVER.
1 LOAD OF SADDLEBREDS FROM JACOB ZOOK.
1 LOAD OF SADDLEBREDS FROM CHRIST Z. STOLTZFUS.
1 LOAD OF STANDARDBREDS FROM JONAS BEILER.
1 LOAD OF STANDARDBREDS FROM NOAH HORST.
1 LOAD OF STANDARDBREDS FROM ELAM STOLTZFUS.
Approx. 20 Head Of Real Outstanding Horses Acclimated And Ready To Go.

SPECIAL MENTION

6 YR. OLD BAY GELDING SIRED BY ARNDON.
8 YR. OLD CHESTNUT GELDING SIRED BY SUPERMAN.
7 YR. OLD BAY GELDING SIRED BY SPEED-AN-ACTION.
6 YR. OLD BAY GELDING SIRED BY BALANCED IMAGE.

20 HEAD REAL TOP ACCLIMATED HORSES READY FOR THE ROAD.

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!!

DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

Come and drive them yourself. Barn open on Thurs., Dec. 2 and Fri., Dec. 3 from 9:00 A.M. till dark.

MEL'S STABLE
OWNER - MEL HOOVER

PHONE - HOME- 717-354-8367
BARN- 717-354-8431
AUCTS. ABE DIFFENBACH 226L & MEL HOOVER AU003111L
NOT RESPONSIBLE FOR ACCIDENTS

FOOD ON PREMISES

Dairy and Livestock Sales

PUBLIC SALE

37 ACRE LIMESTONE HOG FARM

SAT., DEC. 18, 1993

1:00 P.M.

Located at 1645 Weaverland Rd., East Earl Twp., Lancaster Co., PA.

Directions: From Blue Ball take Rt. 23 East 1½ miles, turn left onto Rt. 625 North, proceed approx. 1 mile to Weaverland Rd., turn right, go 1½ miles to sale on left.

A certain tract of land consisting of 37 acres M/L with approx. 7/10 mile road frontage. Conestoga Creek frontage. Erected thereon a:

2½ STORY FRAME DWELLING

With asphalt shingle siding. Storm windows and doors. FIRST FLOOR: Large kitchen with built-in cabinets and family room combined, inlaid linoleum. Dining room with bay window, inlaid linoleum. Living room with corner cupboard, wall to wall carpet. Sewing room. Full bath. SECOND FLOOR: Four bedrooms with wall to wall carpet, one with closet. Attic storage. Exposed cemented basement and laundry. Cold cellar. Small sunporch with closet and washbowl. Deck. Porch. Oil hot water baseboard heat. Well with pressure system. Water softener. Blacktop driveway. Shade and fruit trees.

ONE BAY FRAME BANK BARN

Box stalls, cemented barn yard. Large gestation building attached to barn.

2,400 BUSHEL GRAIN STORAGE

With 50' elevator designed for portable grinder-mixer feed processing, attached to barn.

22'x67' 24 CRATE FARROWING HOUSE

With flush manure system.

38'x64' NURSERY BUILDING
100 HEAD SLATTED FLOOR FATTENING HOUSE
38'x50' FRAME TOBACCO SHED

Shop combined with dampening cellar and stripping room.

SMALL TWO STORY FRAME CHICKEN HOUSE
TWO ROUND WIRE CORN CRIBS

1,100 Bu.-1,500 Bu.

SEVERAL FEED BINS
THREE BAY FRAME-BLOCK GARAGE

NOTE: Four year old tri-county farrowing and nursery equipment are not included with real estate. Purchaser has option to buy private.

OPEN HOUSE: Saturdays, November 27 and December 4, from 1:00-4:00 p.m.

TERMS: 10% down day of sale, balance February 1, 1994.

Sale for

LUKE H. and EDNA W. ZEISET

215-445-6311

Attorney: Ed Miller

Auctioneers

Nevin Z. Martin & Sons

Not Responsible For Accidents

Railroad Bell FOR SALE:

Large bronze bell with yoke, from coal steam locomotive,

$2000

Or Best Offer

(717) 695-3222

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MARCH

SAT MAR 5 - 8:30AM, Bart Township Fire Co. 1st All Day Sale. Located 6 Miles SE Of Strasburg Along Route 896 In The Village Of Georgetown.

FRI MAR 11 - 1:30PM, State Graded Feeder Pig Sale Located At Carlisle Livestock Market, Inc Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511

SAT. MAR 12 - 9AM, Early Spring Consignment Auction Located Your Auto Auction, 7 Miles North Of The City Of Lebanon On Rt 72, Turn Right On Jonestown Road (Old Rt. 22) Go 1/2 Mile To Auction Site On Left. Auction Conducted By Your Auto Auction Aucts. & Nelson L. Ebersole & Roger Myers

SAT MAR. 19 - 8:30AM, Bart Township Fire Co. 2nd Sale Building Materials. Located 6 Miles SE Of Strasburg Along Rt. 896 In The Village Of Georgetown.

SAT. MAR. 19 - 9AM, Public Sale Of Farm Equipment And Household Goods. Located At 428 Wissler Road, New Holland, Pa. Owner, Esther & Franklin N. Hoover Mel Hoover, Auct

FRI. MAR. 25 - 9AM, Easter Rabbit, Poultry And Fowl Sale. Located At Carlisle Livestock Mkt. Inc. Exit 12 South Off I-81, Left Onto Alexander Spring Road. (717) 249-4511. Receiving 7 Until 9 AM.

FRI. MAR 25 - 12:30PM, Easter Goat And Lamb Sale. Located At Carlisle Livestock Market, Inc. Exit 12 Off I-81; Turn South Then Left Onto Alexander Spring Road. (717) 249-4511. Receiving 7 Until 11:00 AM.

THURS. MAR. 31 - 1:30PM, (Due To Easter Lamb & Goat Sale). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

APRIL

TUES APR. 5, Farm Machinery. Directions From Williamsport Route 15N To Trout Run Exit Route 14N To Canton In Canton Take Route 414 E To East Canton To Suzuki Dealer On Left, Next Rd. Turn Right, Go To Cross Road Turn Left On Southside Road To Farm On Left, Bradford Co. Terms By, Wilcox Brothers. Kline, Kreider & Good Aucts.

FRI. APR. 15 - 1:30PM, (This Change Is Due To Good Friday). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. APR. 29 - 1:30PM, (This Change Is Due To Good Friday). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511

SAT. APR. 30 - 9:30AM, Ringo Hill Farm Equipment Auction. Located Burtville (Potter Co.) Penna. William Weierbach Family. Pirrung Auctioneers, Inc., Wayland, New York, 716-728-2520.

MAY

FRI. MAY 13 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. MAY 27 - 1:30PM, State Graded Feeder Pig Sale: Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

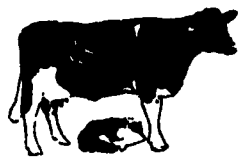
JUNE

FRI. JUNE 10 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. JUNE 24 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

PIGS

STATE GRADED SALE
Pseudorabies Free
FRI., DECEMBER 3, 1993
1:30 P.M.
WESTMINSTER LIVESTOCK AUCTION
Westminster, MD
Sales every 1st & 3rd Friday
Phone (410) 848-9820



SPECIAL CHRISTMAS SALE

At Shady Lane Dairy Sales Inc., ¼ Mile West of Quarryville, Off Rt. 372 on to Oak Bottom Road.

Friday Morning, December 10, 1993
11:00 AM

Approximately 200 Head of Registered and Hi Grade Holstein Dairy Cattle. Mostly Fresh and Springing. See Next Issues For Further Details.

Shady Lane Dairy Sales Inc.
23 Shady Lane P.O. Box 673
Quarryville, PA 17566-0673

Glenn D. Fite 717-786-2750 — Fax 717-786-3250 — **David L. Fite** 717-786-1725

"Six Generations of Sales and Service"

Public Auction

89 ACRE LANCASTER COUNTY FARM
TUESDAY, DECEMBER 7, 1993
AT 11:00 A.M.

Located in Penn Township at Fairview and Lexington Roads between Erbs Church and Halfville, Pa.

89 Acres of farm and meadowland having 50 acres m/l flat tillable land south of the farm buildings. The balance of tillable and meadowland lies north of Fairview Road. All to be sold as one tract with buildings. Erected thereon, Early 19th Century log farmhouse, bank barn, tobacco shed and small hog barn.

INSPECTION: SATURDAY, NOVEMBER 20 and SATURDAY, DECEMBER 4, 1:00-3:00 P.M.

TERMS: 10% down day of sale. Balance on or before April 1, 1994. AMISH Customers call in advance for free transportation on inspection days. (listed above).

AUCTION FOR:
BOMBERGER FARM
A PARTNERSHIP

GIBBEL, KRAYBILL, AND HESS ATTORNEYS

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC SALE

CONSTRUCTION EQUIPMENT, FARM TRACTORS, TRUCKS & FURNITURE

We are selling the following furniture from a home on South Street in Winchester, VA and the following equipment for several contractors that are scaling down or going out of business. This sale is located approx. 7 miles South of Martinsburg, WV — OR — 14 miles North of Winchester, VA, off I-81, Take Exit #5 (Inwood), Go approx. 3½ miles on Route 51 East turn right at Shutt's Cash Grocery - .2 of a mile to sale.

SATURDAY, DECEMBER 4, 1993
At 9:00 A.M.

CONSTRUCTION EQUIPMENT: 2 (1975 & 1978) Lull Highlander 844 4x4 fork lifts both have 35' reach, 1 has 353 Detroit diesel engine and 1 has diesel Onan engine, Pettibone high lift w/Detroit diesel engine and 48" forks, 1974 Case 580B construction king backhoe, 1979 Case 850B crawler/loader, 1988 Hurst 22' tandem dual wheel trailer, John Deere 550B w/6 way blade (nice), 2200 Massey Ferguson diesel fork lift w/13' lift, 504 International w/front street broom, 360 Long w/529 hours, backhoe buckets, (3', 2' & 18"), several mortar mixers, Winco generator, corner poles, assort. corner pole attachments, 20" masonry saw, wet cut 20" diamond blade, dry cut 20" diamond blade, 2"x10"x16' planks, 350 gallon fuel tank, mortar pans & boxes, propane weed burner, ladders, space heaters, tools and many other small items.

FARM TRACTORS: 1910 Ford 4x4, Oliver 60 w/cult., 3000 Ford, 140 Farmall w/quick hitch & 6' finish mower, Farmall cub w/belly mower, 550 Satoh, Yanmar YM240D w/loader & 3 pt. backhoe, 1212 David Brown, approx. 25 other farm tractors, 93 International combine, Int'l 700 4 bottom auto reset plow, Int'l 5 bottom auto reset plow, 9' John Deere cutting disc and approx. 100 other pieces of farm equipment.

TRUCKS: 1986 Chev. 1 ton truck w/18' Chevron roll back bed and 55,000 miles, 1973 GMC ¾ ton camper special pick-up, 1991 F350 Ford diesel XLT pick-up w/dual wheels, 5 wheel hitch and 73,000 miles, 1974 F350 Ford truck and 1972 Ford dump truck (no engine).

FURNITURE: Oval Oak table w/claw feet & 6 chairs, china closet, gas stove, Kenmore washer, dryer, double door refrigerator, 2 breakfast sets, small kitchen table w/drop leaves & 2 chairs, microwave, 2 living room suites, 2 - 3 pc. bedroom suite, air conditioner, TV, single bed, desk, chest of drawers, coffee and end tables, glider, push lawn mower, garden plow, wood stove, bee hives, stands, lamps, dishes, small kitchen appliances, pictures, picture frames, curtains, garden tools, tools, pots, pans and many other items.

TERMS: Cash or good check. Nothing to be removed until settled for. ID required to acquire a bidding number. All announcements sale day take precedence over all advertising. Heavy equipment will be sold at 12:00 Noon.

Open Daily - Monday-Saturday 8 AM until 5 PM
Consignments Welcome - No Consignments taken on Sunday
Bring a load - Buy a load - Trade a load

EDGAR A. BOHRER, SR. - SALE MANAGER WV LIC. #18
EDGAR A. BOHRER, JR. - AUCTIONEER WV LIC. #1104
304-229-8354

Not Responsible For Accidents On Premises
Lunch Rights Reserved

DAIRY HERD AND FARM MACHINERY AUCTION

Saturday, December 4, 1993 - 9:30 A.M. Sharp

Located off Route 81 at Exit 10, Shippensburg, PA - Take Cramer Road across from Interstate Ford - First Farm.

50 GRADE HOLSTEINS - Sold at 1:30 P.M.

Dairy consists of 30 Milking and Dry Cows, approximately 8 recently Fresh, 6 Dry Cows, Balance in different stages of Lactation - approximately 6 Heifers due for this Fall - 3 Heifers ready to be bred - 7 Yearling Heifers - Several Heifer Calves - and 3 Service-age Bulls.

This is a Tie Stall Herd - Good Udders - Milking Heavy - Nice Cattle - Certified and Accredited - Pregnancy checked.

Mr. Cramer has been farming for 38 years - Farm has been sold and the Cramers have decided to retire. Dairy herd will please anyone - and the Machinery is in Excellent Condition. Mark this Date and plan to attent his Blue Ribbon Auction.

FARM MACHIENRY - Sold at 11:00 A.M.

Case IH #1620 Axial Flow Combine - 1200 Hrs. - #1044 - 4 Row Wide Corn Head - #1010 - 15 Ft. Grain Platform - Machine is in Excellent Shape. Case IH #5130 Maxxum Diesel Tractor - cab - air - radio - 300 hrs. - 1 Yr. Old - **This is a New Tractor.** Case IH #585 Tractor with Case IH #2250 Loader - 350 original Hrs. - Diesel - Material and Manure Buckets. Another tractor in new condition.

Ford #3610 - Diesel Tractor, IH #674 Diesel Tractor-Both very good with Excellent Rubber; Ford #901 with Loader - Needs overhauled; Fox #2250 Harvester - 2 row Corn and pickup heads; Badger Tandem axle Forage Wagon - Good; Fox Blower; Gehl #72 Flail Chopper; White #543 4 Row Planter - No Till; N.I. #324 2 Row Picker - 12 roll Husking bed; I.H. #450 - 4x16 Auto Reset Plow; Vicon Fertilizer Spreader - 3Pt. - Like New; I.H. #510 Grain Drill - High Wheels - 18 disc - Grass Seeder; G.T. #270 - Grain Dryer - 250 Bu. L.P. Gas; New Bush Hog SQ84 - 3 pt. Mower; New Case IH 3 pt. Scraper Blade; Martin Scavenger II Spreader S1263; I.H. #1250 Grinder Mixer; 4 - Good Gravity Bin Wagons; Zimmerman 32 Ft. Elevator; N.H. #411 Discbine - Very Good; 44 Ft. Grain Auger - 6 inch on wheels; 20 ft. 6 in. Grain Auger; 16 Ft. Wooden Rack Hay Wagon; 2 Good Flat Wagons; Walsh 500 Gal. Field Sprayer; Ford 3 Pt. Mower; N.H. 56 Hay Rake; Badger Forage Wagon (older); N.H. 66 Hay Baler; Ford 532 Hay Baler; Snow Plow with Souder Hook up; Colby Cultipacker. J.D. Killifer Disc; 2 - J.D. KBA Discs, all good shape. Old IH Disc; Windmill Seed Cleaner; Platform Sclaes; 2 Metal Hay Racks - Corn Drag Elevator; Homemade Grain Cart - Double Ladders.

FEED AND SEED

50 Bu. of Cleaned Clover Seed - Approx. 10 Tons of 3rd cutting Alfalfa Hay - Approx. 25 tons of Clean Wheat Straw. **20x80 Bottom Unloader Silo ¾ full of Corn Silage and Haylage.**

MISCELLANEOUS ITEMS

Air Compressor - Grain Moisture Tester- Large Steel Welding Table - Butcher Kettle - Scalding Trough - Lard Press - Assorted Butcher Items- Home Comfort Cook Stove - 10x14 Picnic Pavilion on skids - 2 Elec. Welders - Acetylene Welder - Cement yard cow and other animals - Wagon load of other items - and Antique Sleigh made by Thrush & Stavah, Shippensburg.

Sale Order: Wagon and Misc. Items - 9:30 A.M. Machinery - 11:00 A.M. Dairy Herd - 1:30 P.M.

Don't Be Late!

Owners: CLARENCE E. CRAMER
Lena J. Cramer
107 Cramer Rd., Shippensburg, PA
717-532-5904

Sale Managed By: Kling's Auctions, Inc.
Landisburg, PA 717-789-3883
Pa. License - 0500

AUCTION SERVICE KLING'S

SHORT NOTICE SALE

N.Y. WEATOGUE HOLSTEINS COMPLETE MILKING HERD DISPERSAL - BRED AND OPEN HEIFERS TO CALVES

To Be Held At Smoketown Quality Dairy Sales, Smoketown, Pa. Rt. 340

Friday, December 3, 1993 - 7:30 P.M.

33 Cows & Springing Heifers - 19 Registered; 7 Bred & Open Heifers - 4 Registered; 14 Yearlings & Calves Vacc., 8 Registered.

Herd Of Big, Large Framed, Good Uddered Cows With A Lot Of Dairyness - Currently Shipping, 65 Lbs. Per Cow With Low Somatic Cell Count (Under 150,000) Herd Not On Official Test Last Few Months - But Before Quitting, Herd Ave. Was 20,812 - 3.6 - 757.

Some Of The Completed Records Are:

* Reg. Enhancer- 4-5 325 24,118 3.9 950- Has A Big Fancy Tesk Springing 2 Yr. Old Selling.
* Reg. Pete- 3-6 358 25,359 3.7 839.
* Reg Valiant Gr. Dtr.- Springing- 298 23,573 3.5 835.
* Fancy Reg. Chairman Valiant- 2 Yr. Old.
  Dam Bell Dtr.- 4-1 312 28,053 3.4 966 3.3 917.
* Springing Grade- 3-0 26,172 3.8 993.
* Fancy- Just Fresh Reg. R&W 3 Yr. Old Milking Close To 100 Lbs. With Fancy Yearling R&W Heifer.

Several Fresh Now With Many More Due Soon. Bal. Bred For Year Round Calving- Vet Reg. Checked & Innoculated.

STOP — LOOK — THINK

1 LOAD OF REGISTERED AND GRADE COWS AND HEIFERS OUT OF NEW ENGLAND STATES AND CANADIAN. FRESH AND SPRINGERS.

Fancy Reg.- Walkway Chief Mark- G.P. 81 GV++.
2-1 355 18,740 3.7 699 3.1 573.
3-2 352 22,180 3.9 862 3.2 717.
Dam- Bell Dtr. EX 91 EEVE.
3-7 365 22,890 4.0 920 3.1 709.
4-9 365 26,170 4.3 1132 3.2 832.
5-11 338 29,160 4.3 1240 3.1 890.
Next Dam- EX 94 EEEE- 6-11 365 31,127 4.2 1296.
Fancy Reg.- 3 Yr. Old Bell Grd. Dtr. G.P. Due Dec.
Dam- Mark Dtr. V.G. 88 VEVE.
2-3 365 24,020 4.1 995 3.6 866.
Next Dam- Valiant Dtr. V.G. 87 +EV.
2-5 365 22,000 4.0 878 3.4 745.
3-7 365 21,440 4.0 858 3.4 734.
8-9 345 24,560 4.1 1002 3.2 798.
Next Dam Elevation- V.G. 87 +VVE.
6-7 365 24,050 3.8 925 3.3 789.
9-3 365 26,580 3.6 952 3.3 882.
Fancy Reg.- Starbuck Dtr. V.G. 86 +EEV.
2-2 305 17,650 4.1 727 3.5 624.
3-1 316 19,640 4.1 812 3.7 735.
Dam- Valiant Dtr. EX 90 EEEV.
4-11 305 18,600 4.0 746 3.6 671.
7-7 305 23,000 3.7 841 3.1 715.
Next Dam- Matt Dtr. EX 91 EEEE.
4-10 365 26,770 3.9 942.
9-1 365 22,820 4.0 923 3.4 621.
Reg.- Trifecta Dtr.
2-5 305 16,640 3.4 569 3.1 518.
With A Heifer Calf By A Brigeen Citation Attache.
Dam- Cavalier Dtr. V.G. 85 VVV+.
4-8 296 18,780 3.6 675 3.1 578.
Next Dam- G.P. 83 3-4 20,180 3.9 782.
Reg.- Mandingo Grd. Dtr. G.P. 82.
2-0 365 17,860 3.8 676 3.3 593.
Next Dam- Elevation Mars Dtr.
Next Dam- Chairman V.G. 86- VV+V.
3-6 365 21,530 3.7 798 3.4 739.
Reg.- Glen Drummond Delegate Milk & Type In All Categories. Ex. Son Of Starbuck. Due Lo Hanoverhill Raider- EX Son Of Starbuck.
Fancy- Reg. Romandale Regal- Red- ET.
With A heifer Calf By Juniper Rotate Jed.
Jed Dtrs. +2381M. 67 Pro. 89F. 2.27 Type.
Fancy Red And White Springer.

2 Reg. Black Star Holstein Bull's- Ready For Service.
Sire- Blackstar- Born 11-17-92.
Dam- Rotate Dtr. V.G. 87.
5-2 365 32,440 4.1 1331 3.3 1080.
6-5 304 32,413 3.2 1029 3.0 985 Inc.
Next Dam- V.G. 85- Over 20,000 4.0.
Sire- Blackstar- Born 9-30-92.
Dam- V.G. 86 Mandingo.
4-0 332 24,422 4.1 917 3.2 711.
Next Dam V.G. 88- 2 V.G. Full Sisters- 1 V.G. Mat Sister Over 29,000.
3-8 345 23,704 3.7 861 3.1 731.
Next Dam- V.G. 85- 7-4 365 27,547 3.6 999 3.1 849.

Sale Manager
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717 393-0930

Green Dragon Livestock Sales

Located 1 Mi. N. On North State St., Ephrata
Sale Every Friday
11:00 A.M. Beef
7:00 P.M. Small Animal Sale.

200-300 Stocker & Feeders Every Friday. Regular Shippers Of Northern Cattle.
WALTER H. RISSER,
Prop.
Home 717-838-4318
Office 717-733-2444

CONSIGNMENT AUCTION

WINROSS, ERTL, HESS TRUCKS, MISC. NASCAR ITEMS, AND MISC. TOYS

WED., DEC. 1, 1993
6:30 P.M.

Located at A & C Diffenbach Auction Inc., 100 W. Jackson St., New Holland, PA 17557.

AUCTION HELD 1ST WEDNESDAY OF EVERY MONTH

NOTE: Consignments are welcome! Call 355-7253.

RECEIVING TIME - MON. THRU FRI. - 8 A.M. to 4 P.M. AT THE AUCTION CENTER.

TRUCK SALE WILL BEGIN AT 6:30

A & C Diffenbach Auction Inc.
100 W. Jackson St., Box 186
New Holland, PA 17557
(717) 355-7253 Fax # 355-9547
Alan Diffenbach Auct. AU2258-L

JULY

FRI. JULY 8 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. JULY 22 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

AUGUST

FRI. AUG. 12 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

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6 GRADE MALE LLAMAS

From 6 Mos. to 9 Years Old

WILL BE SOLD MONDAY, NOV. 29
12:00 Noon At

New Holland Sales Stables
Horse Sale
Consigned by Edward Baklik

SPECIAL HORSE AUCTION

Saturday December 11 at 1 o, clock P.M.
Specializing in driving Horses,
Work horses, and mules also welcome.
Driving horses to be hitched about
10 o,clock in the morning,
'bring a load, buy a load.'

LEINBACH AUCTION CENTER
1120 Ritner Hwy
Shippensburg, PA. 17257
1 mile North of Shippensburg on U.S. Route 11

Contact Paul W. Leinbach
717-532-5511
800-346-2334

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310 HEAD **XMAS-TREE HOLSTEIN DISPERSAL** **PARLOR TRAINED**

TUESDAY, NOVEMBER 30, * 11 A.M.

TULLY, N.Y.

Freestall & Parlor Trained! A Herd Bred For Production! Many Sell Fresh Or Springing! Cattle Have Been Inoculated Against Shipping Fever & Pregnancy Checked!
140 COWS! 45 BRED HEIFERS! 125 HEIFERS READY TO BREED TO NEW BORN!

**Owner William Risser Has Decided To Discontinue Farming Due To Poor Health. The Farm Is For Sale And Bill Can Be Contacted At 315-683-5888. People Who Have Purchased Cattle From Bill In The Past Have Been Very Satisfied! Be Here For The Great Buys!

In The Event Of Inclement Weather Such As A Major Snowfall. The Sale Would Be Held On Saturday, December 4th At 11 AM!

**Every Animal Is Sire Identified! Many Sell Sired By Belltone! Cleitus! Promise! Melwood! Tong! Frontier! Ares! Trendy & Several Chief Mark Sons Awaiting Proofs! Many Sires Have PD's +2400M!

Herd Average 2x 17,739 Milk 3.8% 665 Fat 3.3% 588 Protein
We Emphasize - This Herd Is Not Pushed! Currently Averaging 55 Lbs!
A Very Young Herd! More Than 50% Are 1st Calf Heifers!
45 Sell Fresh Or Springing Heavy!

A SAMPLE OF THE YOUNG HIGH PRODUCTION COWS THAT SELL!

#983	2-00 2X 306D 19,137M 3.5% 677F 3.3% 636P
#971	2-04 2X 273D 19,397M 3.7% 718F 3.1% 608P INC
#953	2-05 2X 345D 20,195M 3.3% 674F 3.0% 604P INC
#999	1-10 2X 325D 20,700M 3.9% 807F 3.2% 662P INC
#943	2-07 2X 355D 20,159M 4.0% 810F 3.5% 712P INC
#942	2-07 2X 348D 22,421M 3.8% 846F 3.2% 718P INC

**Maybe The Best Set Of Open Heifers & Calves To Ever Sell! Big, Straight & Flashy! Many Sired By +2000 Lb. Milk Sires! 60 Sell Ready To Breed! You Will Be Impressed!

**Cattle That Are Purchased By Out Of State Buyers Will Be Tested Immediately After The Sale And Ready To Ride In 4 Days!

Directions: From I-81 Get Off Tully Exit And Take Rt. 80 East. Travel Approx. 7 Miles To Agway Research Farm On Right & Make Right Turn Onto Herlihy Rd. First Farm On Right.

Catalogs At Ringside * Lunch Available * Long Distance Trucks Available

OWNER:
WILLIAM C. RISSER
TULLY, N.Y.
315-683-5888

SALE MANAGER
The CATTLE EXCHANGE
Dave Rama RD 2 Box 79 Delhi, NY 13753
Ph: 607/746-2226 Fax 607/746-2911
AU-001463-L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

FRI. AUG. 26 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

SEPTEMBER

FRI. SEPT. 9 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road (717) 249-4511.

FRI SEPT 23 - 1:30PM, State Graded Feeder Pig Sale Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road (717) 249-4511.

OCTOBER

FRI. OCT. 14 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. OCT. 28 - 1:30PM, State Graded Feeder Pig Sale Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

NOVEMBER

FRI. NOV. 11 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. NOV. 25 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

DECEMBER

FRI. DEC. 9 - 1:30PM, State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

FRI. DEC. 30 - 1:30PM, (Due To Christmas). State Graded Feeder Pig Sale. Located At Carlisle Livestock Market, Inc. Exit 12 South Off I-81. Left Onto Alexander Spring Road. (717) 249-4511.

MILK. IT DOES A BODY GOOD.™

MAMMA

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

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Also Crippled & Down Cattle

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NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

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Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.
FRIDAYS
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 6 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2 5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.
WEDNESDAYS
Farm Machinery Consignment Auction
The 1ST WEDNESDAY EVENING OF EACH MONTH at 4 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.
Hay And Straw Grain
EVERY WEDNESDAY
selling truck load lots by the bale or ton starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
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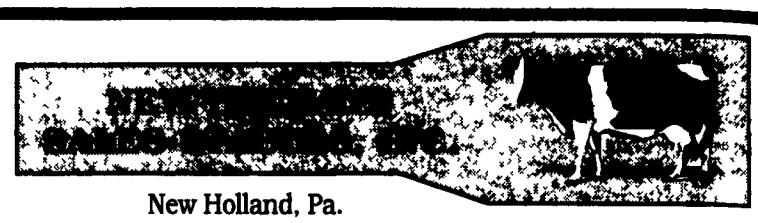
"Sales Every Week Since 1955"



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

WEDNESDAY, DEC. 1, 1993
HEIFERS 11:00 A.M.
MILK COWS 12:00 NOON

2 Complete Dispersals
Usual run of open and bred heifers.
1 group of yearling and bred heifers from northern PA herd.

#1 HERD DISPERSAL FOR JOE COSH, SUSSEX, NJ
Most have freshened in past 90 days. 21 Jerseys & 11 Holstein cows. This nice young herd of cows are most all Reg. Jersey or Holstein. All animals are selling. Small heifers, bred heifers and milk cows. Holstein Sires include - Boutonniere, Likabul, Truman, Noah and Jack Daniels. Jersey Sires include - Kounty Delight, Pine Royal, Fascinator and Scenic Soldier.

#2 HERD DISPERSAL FROM BANGOR, PA
37 cows and 5 heifers. Several fresh, balance in all stages of production. Both herds are milked in tye stalls and will be Vet checked for pregnancy at sale stables.

1 load of Canadian Cows and Heifers for ROY JOHNCOX.
12 cows, 5 2 year olds and 4 yearling heifers. 2 Hanover Hill Logic Daus., 2 grade Astro Jet, 2 Evoy Daus., 1 Reg. Her Warden Dam 21,199M. 10 nice grade cows, 2 fresh, balance due soon including a 3 year old R&W.

Fresh cows and springers for MARVIN ESHLEMAN, DALE HOSTETTER AND LEROY SMUCKER.

Note to Consignors - Please have your animals at our barn Tues. along with T.B. and Blood Test charts, any milk records or breeding information for catalogues.

Sales Managed By
New Holland Sales Stables, Inc.
Norman & David Kolb, Mgrs. 61L
717-397-5538

HOLIDAY DAIRY SALE
Thursday, December 9, 1993
11:00 A.M. Sharp

Selling at Kling's Sale Barn, located 2 miles North of Landisburg, PA, 15 miles North of Carlisle on Route 74.

100 HOLSTEINS SELL

Approximately ½ Registered - all either recently Fresh or Due Soon. Majority are First and Second Calf Heifers.
Sample of Registered Animals Include:
3 Yr. old 87 Pt. **Enhancer** - made 21000 last lactation - Sells just Fresh with Heifer Calf by **Delight** - 2 V.G. Dams- both with over 20000 (Top selling individual in Tioga county Dispersal).
4 Yr. Old **Astro Jet** - GP as 2 yr. old - **Needs to see a classifier again.** Due early December to **Lincoln.** Nearest 4 Dams - 2 EX - 2 VG. This is one Big Fancy Cow.
5 Yr. old VC **Triple Threat** - Due middle of December to **Astre.** Big, Black and Shiny - real milky-looking cow.
4 Yr. old **Warden** - GP in Canada (Will score higher). Due before Sale to **Prelude** - You will like her.
2 Yr. old **Lincoln** - Due Christmas to **Belltone.** 1 VG and 3 Excellents behind her - Gold Medal Dams with records to 35000.
2 Yr. old **Marathon** - Due before Sale to **Picasso** - 2 VG Dams with records to 24000.
2 Yr. old **Lincoln** - Due January 1 to **Tesk** - 17000 on First Dam - 19000 on 2nd Dam.
2 Yr. old **Lindy** - Due to **Aerostar** before Sale - 2 VG Dams - Both over 20000.
Other Registered Animals sell sired by: **Inspiration - Counselor - Starbuck - Jubilant - Odyssey - Valais - and others.**
Plus 10 Top Grade First Calf Heifers - all will be fresh by Sale Date - All A-I Sired - From a 20000 lb. Herd.
All Heifer Calves, Registered and Grade, born before Sale will sell

FREE LUNCH FOR ALL - DOOR PRIZES
HAMS OR TURKEYS TO ALL BUYERS
HAPPY HOLIDAYS

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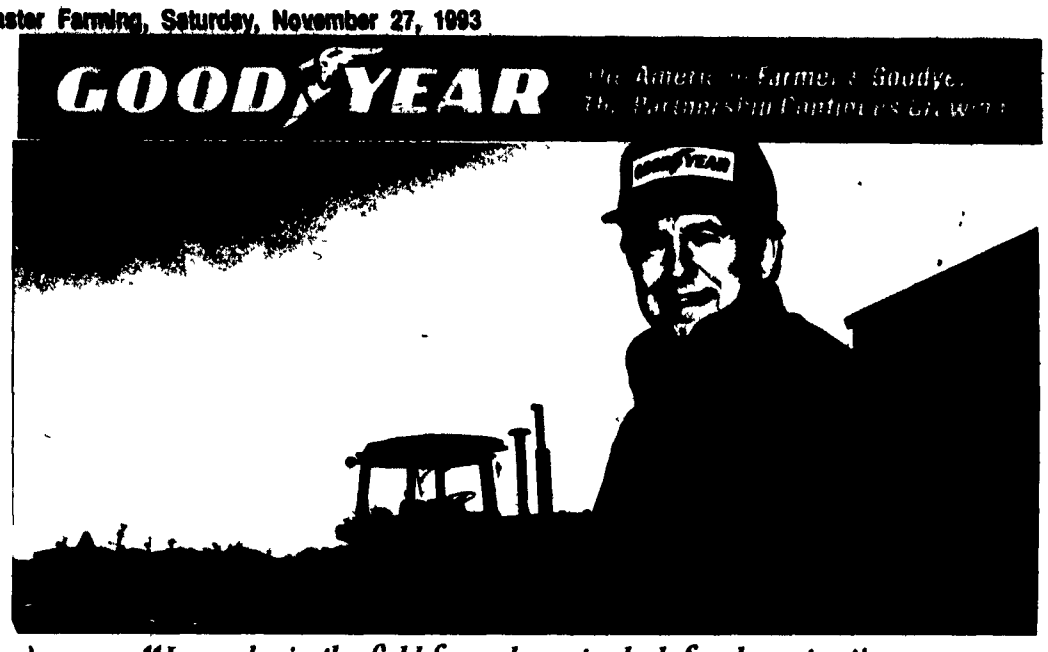
350 Head Grade Fresh & Close Cows & Heifers
due Nov., Dec. & Jan.

125 Registered Cows & Heifers Close or Fresh...
Grade & Purebred Stock Bulls...

Just Received 150 Top Close And Fresh
Holstein Cows

Quality Holstein Herds For Sale
Grade & Registered — All Sizes

Next Public Auction	Next Public Auction
At Lancaster, PA FARM	At Woodsboro, MD FARM
Fri., Dec. 10, 1993 — 11:00 A.M.	Thurs. Dec. 16, 1993 — 11:00 A.M.
Lancaster, PA Farm	Woodsboro, MD Farm
(717) 569-6800	(301) 898-7720
(717) 569-2106	(301) 898-7663



"I may be in the field from dawn to dusk for days at a time. It's a good feeling to know I've got tires that can go the distance."

Bob Clark

Bob Clark, Shelbyville, Indiana

TRACTION TORQUE TT

Pulls With Authority, Economy Priced

- Deep, wide lugs for positive pulling power
- Famous Zig-Zag lug design resists foldover, provides more biting edges than straight lugs
- Lugs are buttressed to get wider and stronger as they wear

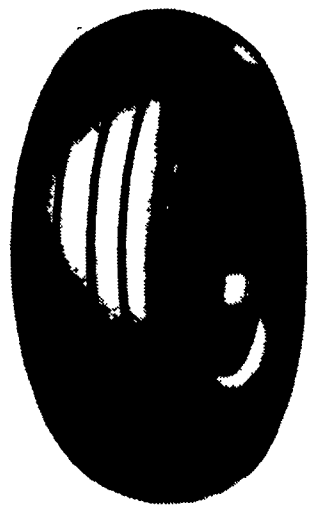
Size	Ply	Price
16.9-28	6 Ply	
16.9-30	6 Ply	
18.4-30	8 Ply	
18.4-34	8 Ply	
18.4-38	8 Ply	
18.4-38	8 Ply	

DYNA TORQUE RADIALS

- **Revolutionary 3-lug per pitch design improves traction and ride.**
- **Computer designed "natural" shape casing improves tire body life**
- **Radial Construction Provides Better Traction, Lower Fuel And Overall Costs**

Size	Price
13.6-38	
14.9-46	

FARM UTILITY WAGON TIRES



Size	Ply	Price
6.00-16	6 Ply TT	
7.00L15	8 Ply TT	
9.5L15	8 Ply TT	
11L15	8 Ply TT	
12.5L15	8 Ply TT	

FRONT TRACTOR TIRES 4 RIB

Size	Ply	Price
6.00-16	6 Ply TT	
7.50-16	8 Ply TT	
9.00-16	8 Ply TT	
11.00-16	8 Ply TT	

LABOR FRONT BACKHOE TIRES

For industrial tractor front wheels

The Laborer is a rugged, hard-working tire. It offers traction for tough industrial service with no sacrifice in steerability. The cord body is 3-T nylon cord for stamina and bruise resistance.

Size	Ply	Price
11L15	8 Ply TL	$ 85.00
11L15	10 Ply TL	$103.00
11L16	10 Ply TL	$113.00
11L16	10 Ply TL	$126.00

INDUSTRIAL SURE GRIP REAR BACKHOE TIRES

Wide sturdy lugs

The low profile construction of the Industrial Torque tire helps to maximize ground contact for outstanding traction and flotation. It has overlapping lugs for a deep center bite, sidewall bars for sturdy support. Designed specifically for industrial applications, ideal for roadside mowing and light industrial chores. Wide, sturdy lugs provide good traction, and a wide low-profile body helps provide support in loose soil conditions. A good choice for vehicles that operate on and off the highway.

Size	Ply	Price
12.4-24	8 Ply TL	
13.6-28	8 Ply TL	
14.9-24	8 Ply TL	

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"We put a computer feeder in this past fall and went with AminoTek pellets. We now get higher peaks, and our cows have held 7-8 pounds higher. Recently we switched the parlor feed to AminoTek pellets because the cows just love the pellets."

Maynard & Todd Black
Three Springs, Pennsylvania

	Past Program	Master Mix
Date	12/30/92	6/1/93
No. of Lactating Cows	115	100
Production/Cow/Day	50.5	58
Butterfat Test, %	3.9	3.9

Grain Program:
AminoTek HF DF

"I had a bad problem with my cows' appetites on my past mineral program. The cows wouldn't clean up the grain mix, and my milk production was poor. I changed to the AminoTek 2090, and they cleaned them up right away. I saw a milk response almost immediately.

My herd health is good, and I'm happy with the service from Mifflinburg Farmers Exchange."

A.K.L.
Loganton, Pennsylvania

	Past Program	Master Mix
Date	Nov '92	June '93
No. of Lactating Cows	27	34
Days in Milk, %	73.9	78.6
Production/Cow/Day	52.8	73.2
Butterfat Test, %	4.2	4.2

Grain Program:
AminoTek 2090, High Moisture Ear Corn
Free Choice Mineral

Master Mix®

© 1993 Central Soya Feed Company, Inc., P.O. Box 398, Camp Hill, PA 17011 1-800-477-7692

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MAUGANSVILLE FEED SERVICE
Maugansville MD 21767
(301) 791-5288

Hoffman Seeds Expands Pak Program

LANDISVILLE (Lancaster Co.) — Hoffman Seeds has expanded its Pak program, offering to include a new custom pak, as well as performance, trial, and dairy paks.

Performance Pak®, which contains 48 hybrid units, includes two (24 units of each) field-proven Funk's G® brand hybrids. Hybrid pairings are preselected by Hoffman, with 11 pairings available. Farmers can save $330 when they purchase a Performance Pak.

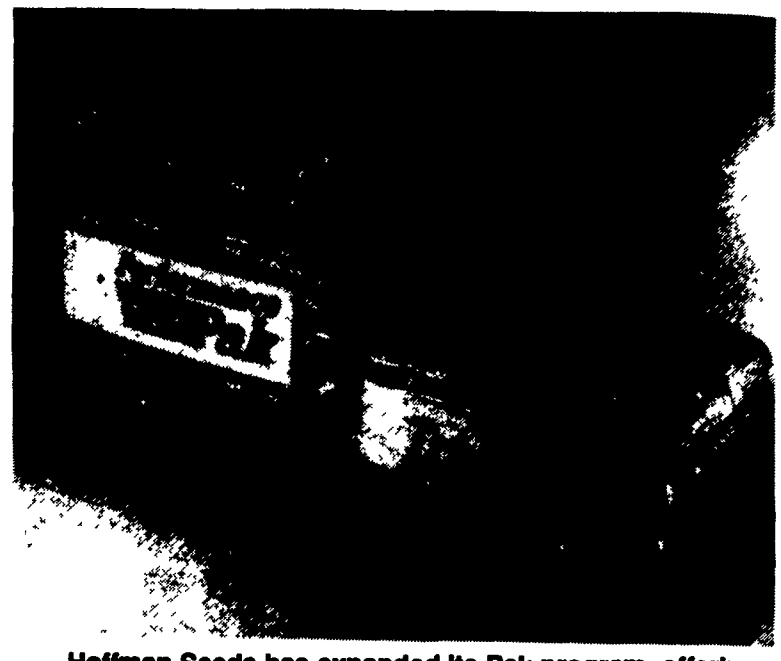
A Trial Pak® is available for farmers who have never tried Funk's G hybrids, or to existing Hoffman customers increasing their order from 1993. Each Trial Pak contains 12 units of two top performing hybrids (six units each). Trial Paks can save farmers up to $50.

With Dairy Pak™ farmers get 24 units of corn and 300 pounds of alfalfa, at a savings of $200. Each Dairy Pak comes with a free forage analysis. Hybrids have been selected for their silage production, with many offering competitive advantages of 3,000 pounds of milk/acre. Promise and Attainer alfalfas also provide forage-producing advantages. Attainer, for example, produced 16,200 pounds of milk/acre in 1992 field trials.

The new Custom Pak allows farmers to select their own hybrid combinations. Custom Paks can be purchased for any of the Pak programs mentioned above. New hybrids, however, cannot compromise more than 50 percent of the pallet.

For more information about the complete offering of Pak programs, call Hoffman Seeds at (800) 776-7929.

Business News



Hoffman Seeds has expanded its Pak program, offering to include a new custom pak, as well as performance, trial, and dairy paks.

Philson Joins Test Program

DeFOREST, Wis. — J.D. Philson of Mercer, Pa., has elected to participate in the American Breeders Service (ABS) progeny test (PT) program.

In this program, the O-Be-Joyful Farm will be working closely with their ABS Representative Paul Baxter, and using semen from young dairy bulls that are genetically tested by ABS. The ABS PT program is unique because it allows test herds to select which young bulls they would like to sample while also allowing them the option to have ABS send them semen from a non-specific young sire.

The goal in either case is to have each progeny tested young sire receive a highly reliable sire summary at the conclusion of the testing period. Information gathered from the O-Be-Joyful Farm herd will be used to develop global genetic improvement.

ABS selects PT herds based on superior management practices, accurate record-keeping programs, animal identification program, and a strong desirel to use the best genetics available to improve their herd. The management of the PT herd affects the quality of the data ABS receives. ABS relies on PT herds for accurate animal identification and official DHIA records.

After receiving this accurate data, the O-Be-Joyful Farm will receive benefit payments from ABS for each PT calf born, and again for each PT-sired daughter included on the sire's second USDA summary.

Producers interested in more information on the ABS PT program should contact their local ABS representative or call (800) ABS-STUD.

Review Board Approves York Farms

YORK (York Co.) — On November 18, four more York County farms, totaling 1,211 acres, were approved by the Pennsylvania Ag Land Review Board.

The York County Ag Preserve Board, which administrates the ag conservation easement program, announced that upon settlement of these four farms, in early 1994, the York County Conservation Easement Program will have preserved 20 farms, totaling 5,731 acres.

On Wednesday, December 1, at 7 p.m. in the York County Vocational Technical School Auditorium, the York County Agricultural Land Preserve Board will hold its annual informational public meeting to explain the application requirements of the Conservation Easement Program. Applications will be accepted until January 31, 1994 and are available at the public meeting.

For more information, call the program office at (717) 771-9400.

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Eqvalan Horse Wormer
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$9.19 per Tube
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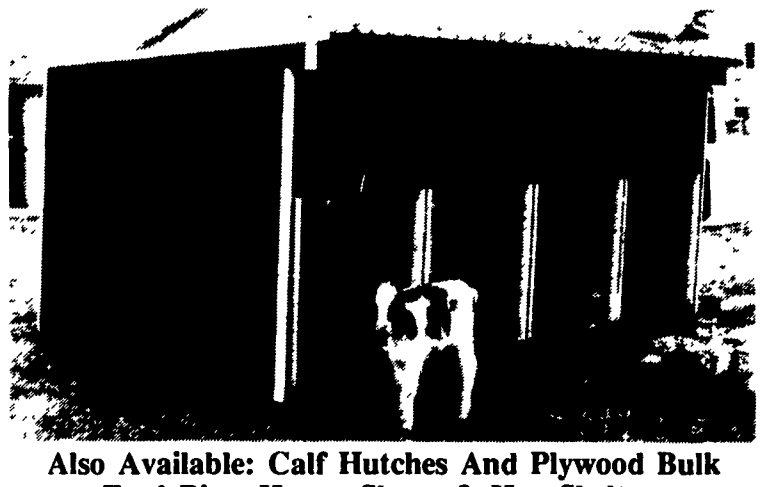

Also Available: Calf Hutches And Plywood Bulk Feed Bins, Horse, Sheep & Hog Shelters
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613 White Horse Rd. - Gap, PA 17527
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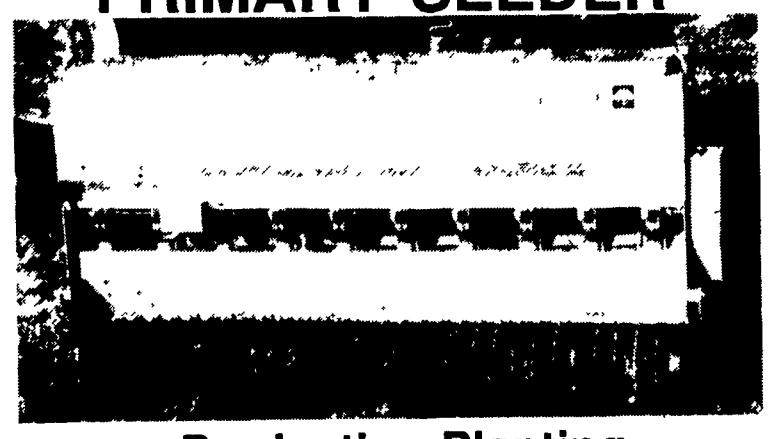
LAND PRIDE
PRIMARY SEEDER



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Land Pride quality and Great Plains grain drill technology is built into this rugged and productive Primary Seeder. Used for planting a wide variety of grass seed in prepared seedbeds, this tool is designed for low maintenance and easy of use. Features are built-in to assure you of a top quality planting job and top quality results.

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Nicarry Equipment Co.
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Frank Rymon & Sons, Inc.
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Washington, N.J. 07882
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Reed Brothers
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Top Pennsylvania DHIA Cows By Breed For October

The top protein producing cows in Pennsylvania DHIA Herds for October are listed by breed as follows:

AYRSHIRE

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
ARDROSSAN FARMS	PWIZGIG	04-11	3	DHIR	305		33124	3.1	1024	4.1	1365
ARDROSSAN FARMS	BIRDEYE	05-04	4	DHIR	305		25035	3.6	913	4.4	1111
C C & HAROLD C RADER	VANNA	05-06	4	DHI	305		24022	3.7	888	4.0	959
CHARLES-DON GABLE	KELLIE	07-02	5	DHIR	305		24364	3.6	882	4.3	1041
ARDROSSAN FARMS	T EYES	02-04	1	DHIR	305		24638	3.6	879	4.3	1048
ARDROSSAN FARMS	M-FOOLM	07-09	6	DHIR	305		24761	3.4	845	3.9	958
ARDROSSAN FARMS	MYSTERG	04-06	3	DHIR	305		25652	3.2	831	3.9	1006
ARDROSSAN FARMS	WROSLIE	03-05	2	DHIR	305		25190	3.3	826	3.5	879
ARDROSSAN FARMS	T-ROSE	06-04	4	DHIR	305		25836	3.2	824	4.1	1054
PLUM-BOTTOM FARM	DALLAS	04-06	3	DHIR	305		25215	3.2	816	4.1	1023
ARDROSSAN FARMS	APR-VUE	07-05	6	DHIR	305		25059	3.2	811	3.7	934
PLUM-BOTTOM FARM	TINSLE	04-06	2	DHIR	305		22707	3.5	803	4.0	910
PLUM-BOTTOM FARM	CANDRE	06-09	5	DHIR	305		23669	3.4	796	3.6	841
ARDROSSAN FARMS	R TIME	03-08	2	DHIR	305		24214	3.3	791	3.9	937
CHARLES-DON GABLE	MONACA	05-05	4	DHIR	305		23666	3.3	787	4.0	938
ARDROSSAN FARMS	MONSUCH	05-04	3	DHIR	305		25569	3.1	781	3.9	1006
ARDROSSAN FARMS	L-NOMAD	06-07	5	DHIR	294		24847	3.1	777	4.1	1020
CHARLES-DON GABLE	NATELLE	07-04	6	DHIR	305		24693	3.1	776	3.2	787
PLUM-BOTTOM FARM	PHO	03-03	2	DHIR	305		20440	3.8	776	3.9	794
ARDROSSAN FARMS	MORELLA	03-08	2	DHIR	305		24051	3.2	774	4.1	996
ARDROSSAN FARMS	M-ROSE	07-04	5	DHIR	301		23487	3.2	757	4.3	1005
MIKE S ZOOK	MURIEL	06-08	4	DHI-AP	305		24110	3.1	757	3.5	840
HAROLD R KULP	T-BELLE	06-01	4	DHIR	305		22634	3.3	757	4.0	907
ARDROSSAN FARMS	SNOGIRL	04-07	3	DHIR	305		24226	3.1	747	3.7	898
ARDROSSAN FARMS	CAV EVN	04-05	3	DHIR	299		24304	3.1	747	3.9	949

GUERNSEY

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
TROTACRE FARM	27	05-07	4	DHIR-APCS	305		28376	3.2	909	3.9	1110
LISETER FARM	GAIL	04-11	3	DHIR-APT	305		25001	3.5	887	4.5	1134
AXEL LINDE+M WIDMANN	GINGER	04-08	3	DHIR	305		27780	3.1	861	4.3	1206
RUTTER BROS	BECKY	05-09	4	DHI-APT	305		24451	3.5	849	4.3	1047
ROMELIA FARMS	MEMCOW	04-05	3	DHI-AP	305		27820	3.0	826	2.5	706
TROTACRE FARM	BLAIR	03-07	2	DHIR	303		20650	3.9	814	4.8	992
TROTACRE FARM	287	05-00	3	DHIR	305		23635	3.4	801	3.5	834
RUTTER BROS	LESLIE	05-06	4	DHI-APT	305		20096	4.0	794	5.2	1045
RUTTER BROS	DORIE	04-08	3	DHI-APT	305		21735	3.5	768	6.3	1367
LYLE+LAUREEN WRIGHT	LINDA	06-11	6	DHI-APT	305		20460	3.7	756	4.5	919
JOHN MORROW	159	07-07	5	DHI	305		24132	3.1	754	4.1	994
JOHN MORROW	276	04-02	3	DHI	305		23100	3.2	745	3.4	789
AXEL LINDE+M WIDMANN	QJULIE	04-02	3	DHIR	305		20960	3.5	744	4.7	994
WILLOW BROOK GUERNSY	JENNIFR	04-06	0	DHI-APCS	305		22955	3.2	744	4.1	950
TROTACRE FARM	JILL 8	04-07	3	DHIR	305		21250	3.5	739	4.8	1015
KATHLEEN S KERBER	LYDIA	03-07	2	DHI-AP	305		23154	3.2	739	3.7	855
TROTACRE FARM	DOLLY	04-02	3	DHIR	305		21812	3.4	739	4.3	935
TROTACRE FARM	DAILY	02-03	1	DHIR	305		23481	3.1	736	3.5	818
AXEL LINDE+M WIDMANN	BEATRI	04-01	3	DHIR	305		21680	3.4	733	4.3	928
AXEL LINDE+M WIDMANN	SNOOPY	02-10	2	DHIR	305		20800	3.5	733	4.1	856
CEDAR FRINGED FARM	JILKEN	06-03	5	DHI	305		20860	3.5	730	4.7	971
AXEL LINDE+M WIDMANN	KLAUDI	03-03	2	DHIR	305		20720	3.5	726	4.7	973
RICHARD O SMITH	JESSY	04-03	3	DHIR	305		20911	3.5	723	4.4	923
CEDAR FRINGED FARM	MARSHA	05-06	4	DHI	305		19010	3.8	721	5.2	983
RUTTER BROS	WINNIE	02-02	1	DHI-APT	305		19559	3.7	721	4.6	901

HOLSTEIN

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
FREDERICK FARMS	68	05-02	4	DHI-AP	305	305	37576	3.4	1281	3.9	1463
ROTHROCK GOLDEN HOL	ALEA	05-11	2	DHIR	305		37612	3.3	1243	3.2	1204
CARL A FARMS INC	PEPPER	05-04	4	DHI-AP	305	59	40502	3.1	1236	3.2	1278
EM-TRAN INC	SILVER	02-04	1	DHIR	288		30450	4.1	1234	4.8	1463
ANDREW D STOLTZFUS	SPRINT	03-09	2	DHIR	305		38552	3.2	1227	3.4	1309
MEYERS BROS DAIRY	729	04-08	3	DHIR-APT	305		36018	3.3	1196	3.5	1274
MARILYN+DUANEHERSHEY	AVIS	04-02	3	DHIR	305		35742	3.3	1193	2.3	819
KEYSTONE FARM	LESA	06-11	5	DHIR	305		38430	3.1	1183	3.9	1499
RICHARD R HIGLEY	BANJO	07-06	5	DHIR	305		35462	3.3	1177	3.7	1307
ROB&DONNA VANBLARCOM	66	05-02	4	DHI-APCS	305	305	38205	3.1	1174	3.2	1212
FREDERICK FARMS	69	04-03	3	DHI-AP	305	305	35791	3.3	1172	4.1	1458
MARSHALL M WATKINS	R37	05-00	6	DHI	305		36500	3.2	1171	3.1	1146
KEYSTONE FARM	BARBIE	04-05	3	DHIR	305		33792	3.4	1157	3.8	1271
TIMOTHY R PEACHEY	EMBER	04-04	3	DHI	305		33501	3.4	1153	3.7	1252
KARL MILLER	266	05-04	4	DHI-AP	305		33506	3.4	1153	1.8	598
NORTH VIEW FARM	CHICK	03-04	2	DHIR-APCS	305	305	36622	3.1	1151	2.8	1024
FREDERICK FARMS	53	05-03	4	DHI-AP	305	305	40581	2.8	1151	2.8	1130
TITUS & DAVID RISSER	50	07-04	5	DHI	305		36747	3.1	1150	4.0	1488
JAMES D DUNN	LILLIAN	04-09	3	DHIR	305		47793	2.4	1149	4.1	1965
NORTH VIEW FARM	MARLEN	03-02	2	DHIR-APCS	305	305	36204	3.2	1148	2.6	955
VINCENT A WAGNER	138	07-01	5	DHIR	305		37976	3.0	1136	3.2	1213
NOAH B SHARP JR	FLO	05-09	4	DHI	305		33588	3.4	1136	3.3	1095
JAMES D DUNN	PEARL	02-11	2	DHIR	305		33239	3.4	1136	3.4	1130
MARSHALL M WATKINS	Y456	05-07	3	DHI	305		35570	3.2	1134	3.7	1332
RICHARD W SMITH&SONS	JENNY	06-01	5	DHI	305		36909	3.1	1132	3.5	1306

(Turn to Page C20)

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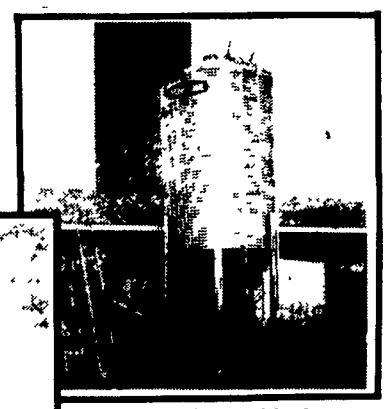

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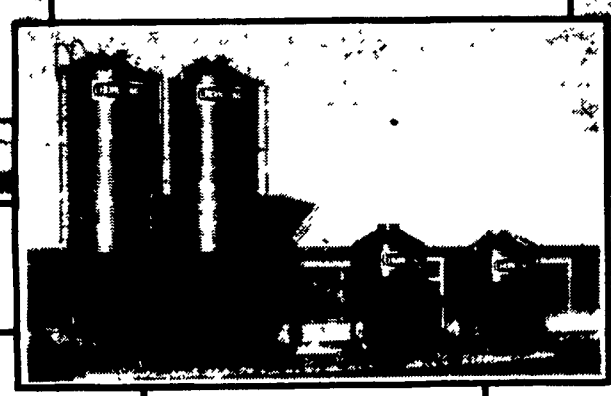

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STRAY VOLTAGE ON POULTRY FARMS

Paul H. Patterson, Ph.D.
Assistant Professor
Poultry Science

Poultry producers may be concerned about stray voltage (or neutral-to earth-voltage) and how it may be affecting the health and production of their birds.

Stray voltage is a small voltage (less than 10 volts) measured between two points that can be simultaneously touched by a bird. This could be between the floor of a laying cage and a nipple drinker, or the feed trough and slat floor in a breeder house.

Birds really respond to the current produced by a voltage and not to the voltage directly. More cases of stray voltage have been traced on dairy farms, but poultry farms are not immune to this problem.

One of the early cases documented in Pennsylvania was a 43-week-old laying flock in Erie County. Feed consumption dropped from 23.3 pounds/100 birds to 15.6 pounds/100 birds and remained at this level for four days. Egg production dropped from 83 percent to 45 percent between 43 and 45 weeks and mortality increased from a monthly rate of .7 percent to 1.7 percent for that four-week period.

voltmeter readings taken between the cage and water in the cups showed .8-.9 volt. Voltage potential between the cage and a ground line driven into the earth was 1.3-1.5 volts. Readings at the entrance box (secondary ground) indicated that the voltage was coming from the power company's neutral. The power company took corrective action and reduced the voltage between the cage and water cup to .2-.3 volt. Installation of a water meter immediately thereafter showed normal water consumption and feed consumption and egg production returned to normal.

An investigation this summer of a suspect case of stray voltage in a breeder flock of Leghorn hens located in southcentral Pennsylvania revealed from 0 to 2.0 neutral to ground volts at the service pole entering the farm. This was later corrected with a neutral isolator by the power company. Further investigation revealed an uninsulated electric fence around the feed hoppers secured to the wood slat floor that continued as a shock line above the water line.

According to the producer, the flock had been experiencing some type of emotional distress, and were "rushing" back and forth within the pens. Mortality was elevated and had been traced to egg yolk peritonitis.

Prior to installing the neutral isolator, voltage readings taken from the water line to the damp slat floor read between .3-2.2 volts with the shock line turned off, and from 17-70 volts with it on! Feed trough to floor readings were .2-1.7 and 3-14 volts with the unit off, and on, respectively.

Surprisingly, no drops in feed or water consumption, egg production, fertility or hatchability could be documented by the producer or hatchery. To date, the flock remains nervous and rushes despite correction of the problem.

Another case involving turkey poults was reported by University of Minnesota researchers in the journal, Avian Diseases. Three successive flocks of poults experienced cumulative mortality of from 10 to 26 percent through the fifth week of rearing. Stray voltage was suspected after no definitive laboratory diagnosis could be made, and no management deficiencies were found. Alternating current voltages of .2-2.5 volts were detected between waterers and the floor and between the water line and gas line. When the water line was equipment-grounded to the electrical service entrance, the subsequent flock had no mortality problem.

According to the dairy literature, the voltage necessary to deliver currents that would elicit a response depends on the body impedance or resistance of the cow. This would include the contact impedance between the cow and the conductive structure and any impedance of the structure and the impedance of the voltage source.

For cattle, a very conservative estimate for a worst-case total impedance is 500 ohms. A more realistic estimate of total circuit impedance is 1,000 ohms. Older recommendations for tolerable levels of cow contact voltages were .5-.7 volts based on the lowest values of perceived current and low values for body, contact, structure and source impedance's.

Recent research indicates that current levels below 6 milliamps have no direct effect on production, reproduction, or animal health, although some behavioral changes are seen in cows exposed to currents between 3 and 6 milliamps. Based on these estimates for impedance and current, the more realistic voltages that may elicit a response in cattle might be between 1.5-6.0 volts. Threshold voltages based on body, contact, and total circuit impedance for poultry have yet to be determined.

Pennsylvania Power & Light Co. (PP&L) has summarized their research and experiences into some of the main causes of stray voltage. These include:

- Short circuits in wiring and equipment.
- Improperly grounded equipment.
- Improper interconnection of ground and neutral wires in equipment wiring.
- Fault currents through poor insulation or damp, dirty electrical equipment.
- Unbalance of load on 120-volt circuits on the farm system.
- Induced voltages on equipment.
- Low voltages carried on the electric utility's neutral.

It is essential for producers who suspect they have a stray voltage problem to promptly investigate and take the necessary corrective actions. PP&L recommends the following five steps be taken:

1. Record signs of flock disorder.
2. Consider all other possible causes for these problems (your county cooperative extension agent, veterinarian, or other specialist could review your feeding and management programs with you).
3. Consult with specialists and examine the farm's electrical system.
4. Have a qualified electrician correct all on-farm electrical problems.
5. Contact PP&L for any assistance along the way.

Tax Week At Penn State Dec. 6-10

HUNTINGDON (Huntingdon Co.) — Accountants, attorneys, and other professionals who prepare tax returns for businesses and individuals will converge on Penn State's University Park Campus the week of December 6.

More than 300 tax professionals are expected to attend the 41st annual Tax Week at Penn State, which will be held at the Days Inn Penn State. The week-long program features a combination of technical tax topics and special interest workshops to help tax professionals better serve their clients.

Topics to be discussed Monday and Tuesday of Tax Week include the new tax law, employment taxes, small business tax issues, and basic rules for preparing individual income tax returns. The program also covers Pennsylvania state income tax preparation and helping clients survive an audit.

Daniel J. Pilla, a nationally known tax litigation consultant and author of five books about representing taxpayers before the Internal Revenue Service, will be the featured speaker on Tuesday, December 7. He will discuss how professional tax preparers can protect their clients' interests. His address will be followed by a question-and-answer session.

Wednesday will be devoted to tax rules that apply to organizations exempt from federal income tax, including charities, educational groups, and service organizations such as volunteer fire associations. Topics to be discussed include applications for tax-exempt status, filing forms required once an exempt status is attained, and special rules related to charitable fund raising.

A two-day estate and Gift Tax workshop, to be conducted on Thursday and Friday, concludes Tax Week at Penn State. This program will detail the tax aspects of estate transfer, the rules for completing the estate and gift tax forms and techniques that may reduce estate or gift tax.

Dr. William Kulsrud, associate professor of accountancy at Indiana University at Indianapolis, will teach the estate and gift tax workshop. His 250-page workbook about estate and gift taxes will be distributed to all participants in the workshop.

Participants can register for the entire conference or for only those sessions of interest to them. Registration fees and the number of continuing professional education (CPE) credits participants receive depend on the number of sessions attended.

Additional information about Tax Week at Penn State and a registration packet are available from the Tax Week Coordinator, The Pennsylvania State University, 8 Armsby Building, University Park, PA 16802; (814) 863-4580.

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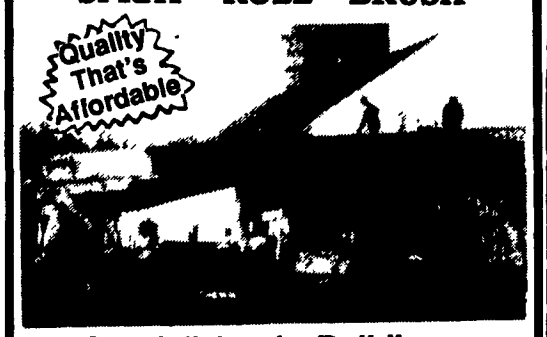

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Highest Protein Pennsylvania DHIA Herds For October

NAME	R.D. OR STREET	TOWN & STATE	BRD	NO. COWS	PCT DIM	MILK LBS	3 X	FAT LBS	PRO LBS
				ROLLING HERD AVERAGE					
RANKIN FARM	R D 2	BURGETTSTOWN PA	3	20.2	87.6	28202		997	898
MELWOOD FARM	RD 3 370 FAGGS MANOR	COCHRANVILLE PA	3	43.0	88.0	27095		1034	895
ROB&DONNA VANBLARCOM	R D 2	COLUMBIA X ROADS	B3	78.1	89.5	29006		924	893
FREDERICK FARMS	R D 1 BOX 384	MARTINSBURG	B3	88.2	89.3	28178		1088	891
NORTH RUSH HOLSTEINS	R D 5 BOX 342	DANVILLE PA	3	18.0	86.7	27519		1029	864
FRANK MILLER JR	R D 2 BOX 2255	BANGOR	B3	52.9	89.8	27014		946	863
RV + SV HOLLENSHEAD	4747 PT LOUDON RD	MERCERSBURG PA	B3	142.7	90.1	26637		1048	850
KEYSTONE FARM	1445 RAUBSVILLE RD	EASTON	3	90.6	86.5	26495		970	846
JAMES D DUNN	R D 1 BOX 160 M	NEW RINGGOLD PA	B3	55.3	89.0	27007		968	845
CARL A FARMS INC	R D 1 BOX 106	PITMAN PA	3	77.0	89.5	26283		917	840
CURVIN+DAWN GOOD	151 HERGELRODE	MYERSTOWN PA	B3	78.1	88.7	26303		914	833
CHARLES J MOORE	R D 2	COCHRANVILLE PA	B3	37.6	87.0	27184		788	828
BRIAN RUCH	R D 1 BOX 2-A-1	ANDREAS PA	3	48.0	89.4	25197		909	819
DARREN&CARYN PEACHEY	HCR61 BOX 26-D	BELLEVILLE	3	50.9	88.9	25853	*	855	818
KARL MILLER	R D 2 BOX 2267	BANGOR	G3	69.8	86.6	25949		716	817
SNYDERS RICHLAWN FMS	2691 EAST BERLIN RD	YORK	3	73.8	88.8	26505		894	816
NORTH VIEW FARM	R D 1 BOX 106	BERLIN PA	3	95.8	86.8	24750		822	815
SCOT LYN DAIRY	R D 2 BOX 427	ROME PA	B3	40.5	88.2	25741		959	814
BLUE KNOLL FARMS	4300 LEWISBERRY RD	YORK PA	3	87.6	87.6	25378		778	810
R GALEN LEATHERMAN	BOX 140 MEADOW LANE	OTTSVILLE	B3	38.9	87.3	25210		917	802
LONDONDALE FARM	R D 6 BOX 364	PUNXSUTAWNEY	3	54.2	92.7	25117		927	802
MILOS & SANDY SINAN	26 MINICH RD	HOME PA	B3	102.4	88.1	26125	*	880	800
R M D SHULTZ FARMS	R D 5 BOX 342	DANVILLE PA	B3	83.7	89.9	25261		908	799
DELAWARE VAL COLLEGE	OF SCIENCE & AGR	DOYLESTOWN PA	3	35.6	91.5	24247		920	797
MILLER & REX INC	R D 1 BOX 110	ANDREAS PA	3	33.9	92.8	25573		928	796
TRINCA FARM	R D	REBERSBURG PA	3	63.8	84.1	24635		913	794
DONALD C KRALL	200 FLINTVILLE RD	LEBANON PA	3	74.4	89.7	24466		850	793
LINZ FARMS	R D 1	SPRINGBORO PA	3	35.8	91.0	25488		960	793
STONEY ACRES FARM	R D 1 BOX 152	BERLIN PA	B3	48.0	91.2	25380		802	793
BURK-LIN FARMS	R D 5 BOX 332	PUNXSUTAWNEY	B3	34.6	90.5	25692		956	791
JAN JURBALA	R D 1 BOX 52	ORANGEVILLE PA	B3	41.0	88.3	22883		846	790
MARILYN+DUANEHERSHEY	R D 1	COCHRANVILLE PA	3	73.2	86.9	24818		896	790
ARNOLD ACRES	R D 2	LEBANON PA	3	57.9	90.7	24317		867	790
RON + LORI HEMBURY	R D 4 BOX 104	MUNCY PA	3	61.5	88.5	24410		896	790
EUGENE W HALL	R D 4	MUNCY PA	3	74.1	92.0	22587		904	789
F MARK WEBER	RD4 BOX4380	MOHNTON PA	3	62.6	87.2	24637		871	789
TIM-LAURIEHACKENBERG	R D 1 BOX 426	MIDDLEBURG PA	3	48.3	91.5	24060		963	788
HARRY MOSHOLDER	R D 2	ROCKWOOD PA	3	39.4	90.4	24143		896	787
JAMES HARTZIS	R D 4 BOX 290	EBENSBURG PA	3	79.6	92.7	25107		895	787
HIDDENVIEW HOLSTEINS	R D 1 BOX 65	ROBESONIA PA	3	75.8	84.2	24440		868	786
LA FAY FARM	R D 5 BOX 267	LEWISTOWN	B3	43.9	88.6	23941		843	785
DAVID C YODER	R D 2 BOX 267	BELLEVILLE PA	3	62.9	88.4	24231		923	785
THOMAS W KELLY	R D 1 BOX 376	TYRONE	3	83.9	89.9	24941		922	785
RALPH S THROWER		SAXONBURG PA	3	67.5	87.6	24428		730	784
MILFORD KINSMAN&SON	R D 3	TROY PA	3	96.9	89.4	24036		943	783
HUNTER CREST FARM	R D 1 BOX 53	ORANGEVILLE PA	3	68.5	91.1	24456		837	783
MOUNT-TOP-VUE FARM	R D 3 BOX 332	CANTON PA	B3	63.7	88.8	24631		990	783
REU HEL FARMS INC	638 RAILROAD RD	MOHRSVILLE	3	127.9	88.4	24254		846	782
JOSEPH S STAYDUHAR	109 N NICODEMUS ST	MARTINSBURG	B3	52.8	90.5	25901		905	780
DUNWOOD FARM	2700 NEWARK ROAD	OXFORD PA	3	56.9	86.3	23561		929	778
BUFF RUN FARM	R D 2 BOX 518	LEWISBURG PA	B3	47.0	88.6	23749		946	778
TROTACRE FARMS	R D 1 BOX 95A	EMON VALLEY	B3	39.8	89.6	24606		843	777
KLEIN FARMS	410 KLEIN RD	EASTON	B3	60.7	87.0	24331		824	777
EMERY-RICK DAVIS	R D 2 BOX 67	MIDDLEBURY CENTER	B3	58.6	85.1	23826		890	776
JACOBIII+SALLY TANIS	R D 1 BOX 247A	CENTRE HALL PA	3	92.6	87.5	24364		887	776
EXCELSIOR FARM-FLECK	3620 EXCELSIOR RD	SCHNECKSVILLE	3	76.4	89.8	24412		777	776
FRED & TOM STROUSE	R D 2	NORTHUMBERLAND PA	B3	65.8	88.3	24872		925	776
DALE GOOD	R D 1 BOX 110	HERMANSTOWN PA	B3	86.3	90.0	24643		875	775
GLENN B GOCKLEY	1926 BOWMANSVILLE RD	MOHNTON PA	B3	50.5	88.1	24235		731	774
GLEN & ARLEN LANDIS	R D 1	TROY PA	3	85.1	90.3	24698		817	774
MY-FAVORITE HOLS	R D 1 BOX 419 A	ELIZABETHVILLE	3	53.5	86.9	24928		761	774
GLENN BRUBAKER	R D 1 BOX 187	WOMELSDORF	3	73.8	84.7	23594		787	773
GRAHAMS FARM	RD 1 BOX 101	PORT MATILDA	3	100.8	88.5	24225		850	773
RICHARD METZ JR	R D 1	LOYSVILLE	3	33.8	89.1	24111		879	773
JOHN L KING	R D	BELLEVILLE	3	48.0	89.1	24258		930	772
DAVIEW FARM	20 MILLER RD	KUTZTOWN	3	60.4	87.4	23802		804	771
RICHARD+LINDA KRALL	1201 PRESCOTT RD	LEBANON PA	B3	39.7	87.9	24007		847	771
WIL-AIRE FARM	R D 2 PAUL MANROSS	SAEGERTOWN PA	3	62.5	90.1	24477		858	771
JAMES RODICHOK	200 WICONISCO AVE	TOWER CITY PA	3	71.5	88.7	23343		817	770
RANDY+LISA WALKER	R D 2 BOX 253A	WYALUSING PA	B3	42.7	87.0	24151		819	770
JAY HOUSER	R D 2	SPRING MILLS PA	3	73.5	88.7	24268		941	768
ROL KELL PEN MOORE	R D 2 BOX 71C	COCHRANVILLE PA	B8	23.1	88.6	24774		781	768
STEVE + MARY REESE	366 NEWBURG RD	NEWBURG	3	31.2	88.7	24239		824	767
BOB+KAREN GOCHENAUR	419 PENN GRANT ROAD	LANCASTER PA	B3	56.1	90.5	24564		784	767
STEPHEN L HERSHEY	2661 BOSSLER RD	ELIZABETHTOWN PA	B3	61.8	91.9	24681	*	882	767
GARY LENTZ	R D 6 BOX 995	LEBANON PA	3	79.2	87.0	23515		842	765
CRISSINGER DAIRY FRM		GRATZ PA	B3	88.7	90.0	23827		668	765
RICHARD W SMITH&SONS	4906 OLD CARRIAGE RD	NORTHAMPTON	3	75.4	88.7	23422		849	763
HARRY R MARKER	R D 1	LIGONIER	3	72.5	85.2	23623		782	763
DAVID NANCY BISHOP	R D 2 BOX 168	WILLIAMSBURG PA	G3	49.6	89.2	24790		906	760
RICHARD KRIEBEL	R D 2	BENTON PA	B3	59.5	90.8	23126		718	759
JUNGE FARMS INC. &RAY	MOYER 8490SECHLER RD	R R 1 NEW TRIPOLI	3	90.0	86.6	23403		870	758
VERN-LEE HOLSTEINS	R D 1 BOX 73 A	MCVEYTOWN	3	55.3	90.3	23663		891	758
CHRIS&CHES STOLTZFUS	R D 1	HONEYBROOK PA	3	59.4	89.1	23886		875	756
VERMILLION HOLSTEINS	R D 2 BOX 225	WELLSBORO PA	B8	19.5	90.1	23371		764	756
VALLEY WIDE FARM	R D 2	SPRING MILLS	3	87.2	87.6	24338		893	756
GEORGE C STAHL	R D 3	SOMERSET PA	B3	67.6	87.3	23518		888	755
LYLE SHERMAN	R D 1 BOX 232A	SPRINGVILLE PA	G3	39.5	95.7	23731		673	755
VALLEYS END FARM	R D BOX 118	REBERSBURG PA	B3	62.5	87.9	24382		869	755
GARY & NANCY LYNCH	R D 1	FRIEDENS PA	3	80.2	91.3	22992		811	754
IVAJEN FARMS	531	HARRISON VALLEY P	3	97.0	91.8	22400		929	753
MARK+DAVID CAMPBELL	R D 1	FORD CITY PA	3	63.9	80.3	23869		835	753
DAVID J RUTH PEACHEY	RD1 BOX36	REEDSVILLE	B3	51.3	87.8	23060		782	752
BOS-BELLE	R D 2 BOX 269	BERNVILLE	3	10.2	86.7	24052		802	752
NOAH B SHARP JR	R D 1 BOX 97	BELLEVILLE PA	B3	18.4	89.5	22164		847	751
VALLEY VIEW FARM	RD 2 BOX 181	MCVEYTOWN	3	68.6	89.7	22418		816	751
BRAUND VALLEY FARMS	RD 3	TROY PA	3	102.2	86.2	23806		857	751
JOSEPH +SANDRA LUSBY	R D 1 BOX 154 B	ATGLEN PA	3	60.8	89.4	23785		901	751
DA VUE HOLSTEINS	R D 3 BOX 271	TUNKHANNOCK PA	3	44.1	87.5	23590		860	751
TANNERY ROAD FARM	H C 62 BOX 655	SHADE GAP PA	B3	90.9	88.6	24082		856	751
RICHARD R HIGLEY	R D 1 BOX 1287	PORKSVILLE PA	3	90.0	88.7	23361		921	750

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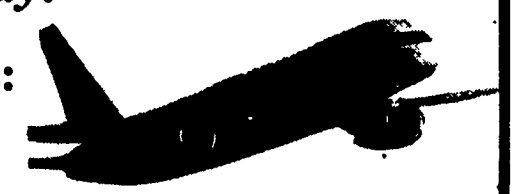

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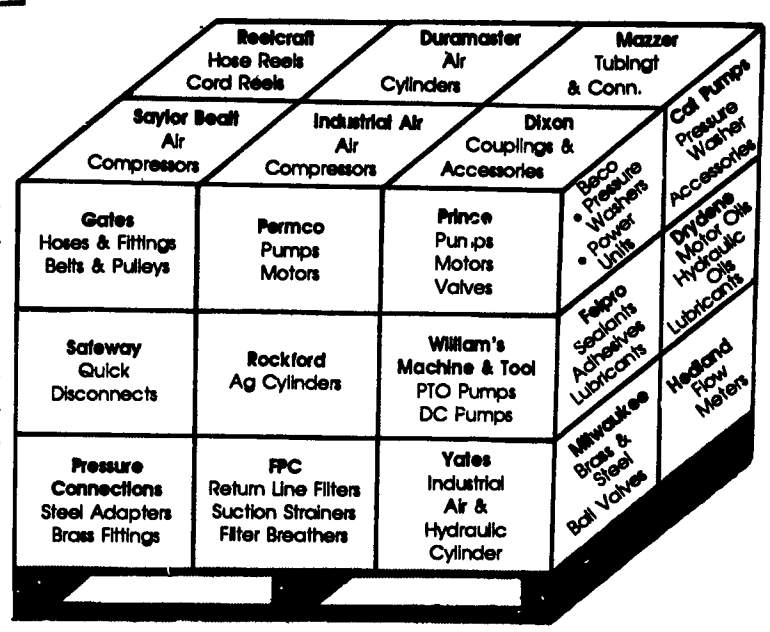
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Business News

Keystone Promotes Wolgemuth

LANCASTER (Lancaster Co.) — Jeffrey L. Wolgemuth has been promoted to senior loan officer in the Lancaster Branch of Keystone Farm Credit, ACA. The announcement was made by Lancaster Branch Manager Bruce Miller.

Jeffrey L. Wolgemuth

Raised on his family's poultry farm in Mt. Joy, Wolgemuth was graduated from Elizabethtown High School and received a bachelor's degree from Millersville University in 1974. He managed Orchard View Farms, Inc. for a few years before moving to York County in 1980, where he farmed 130 acres and started dairying with a 45 cow herd of Holsteins. While actively farming, Wolgemuth served on the board of the York Holstein Club.

Before joining Farm Credit in the spring of 1990, Wolgemuth was associated for six years with other financial institutions. He serves accounts primarily in eastern Lancaster County and continues to reside in York County with his wife, Susan, a special education teacher, and their three children.

Pennfield Announces Management Changes

LANCASTER (Lancaster Co.) — Donald E. Horn, president and chief executive officer of Pennfield Corporation, has announced the following management changes effective December 1:

Mike Horn, senior vice president, agricultural products has been appointed to the newly created position of executive vice president and chief operating officer for the corporation. In his new position, Horn will chair the management operating committee and will be responsible for operations and marketing throughout the corporation. He previously was responsible for activities within the agricultural products group.

Horn joined the corporation in 1966 and has held various management positions within the feed operations area. He serves as a director of the American Feed Industry Association, president of PennAg Industries, and was appointed by Gov. Robert P. Casey to serve on the Governor's Rail Freight Advisory Committee. In his position, as chief operating officer, he will report to the president and chief executive officer.

Randall J. Adams, corporate fleet manager, has been appointed vice president, feed operations. Adams will have management responsibility for ingredient purchasing, manufacturing, distribution, vehicle maintenance, customer service, and all administrative functions within the feed operations area. He will continue to have responsibility for the corporate fleet program, which includes vehicle purchasing, driver training and safety programs. He will also serve on the management operating committee and will report to Mike Horn, chief operating officer.

Mike Horn

Randall J. Adams

Since joining Pennfield in 1983, Adams has held several management positions within the feed operations area and serves as vice president of the Lancaster Chapter Pennsylvania Motor Truck Association.

Turret Unloader For Massey Ferguson Combines

NORCORSS, Ga. — The MF 8450 and MF 8460 conventional combines are now equipped with a heavy-duty turret unloader auger as standard equipment.

This turret auger provides ample clearance for large grain carts or trucks and provides additional clearance when harvesting with wide headers or corn heads. Hydraulic power swings the turret auger for easy unloading on-the-go.

	MF 8450	MF 8460
Unloading Auger discharge height	161"	169"
Unloader Auger clearance height	149.6"	159"
Unloading Auger reach from combine center	213"	248.6"
Auger diameter — vertical/horizontal	12.8/11.8"	12.8/11.8"

The advanced design Perkins 1006 "Quadram Power" 162 hp diesel engine produces higher power and torque output with lower fuel consumption for MF 8450 grain and corn/soybean models.

The four-lobed design of the Quadram piston maximizes air and fuel mixing for more efficient combustion than a direct injection system. The result is more power and torque from less fuel, resulting in greater productivity.

The MF 8460 grain and corn/soybean combines are powered with a Mercedes 6-cylinder, turbocharged, intercooled diesel engine rated at 221 hp. In addition to excellent torque characteristics and low fuel consumption, this Mercedes-Benz engine is renowned for its durability.

New features for the MF 8450 and MF 8460 combines include:

- New heavy-duty feeder elevator chain with 17 slats for improved crop flow and even feeding.
- New two-speed threshing cylinder gear boxes. Operator selects cylinder speed to harvest low moisture, delicate crops, and obtain superior grain sample.
- New three-segment concave supported with one-piece frame is easy to change for different crops and easily removed for cleaning.

Grain tank capacities are MF 8450 — 180 bushels and MF 8460 — 215 bushels.

Massey Ferguson 8450 and 8460 conventional combines are equipped with a heavy-duty turret unloader auger that provides additional clearance when harvesting with wide headers or corn heads.

Friederick Named Product Manager

DEKALB, Ill. — A.O. Smith Harvestore Products, Inc., recently announced the promotion of Dave Friederick to the new position of product manager: Slurrystore System and Harvestore Branded Parts.

In this new position, he will coordinate marketing and sales promotion of Slurrystore structures and associated pumping equipment. Also, he is now responsible for after-market service and merchandising of Harvestore Branded parts.

Friederick joined Harvestore Products in 1979 and has held several engineering and marketing positions. He has traveled extensively throughout North America, doing on-site research for new product development. Most recently, he served as engineering project manager in the company's product engineering department. He is a licensed professional engineer in Illinois and Wisconsin.

In announcing the appointment, Rick Jones, general sales manager for agricultural products, said, "Dave's engineering expertise and marketing skills have been key to the continued success and growth of the Slurrystore System product line. We are pleased to welcome him to this new position."

David J. Friederick

Cargill Rep. Top Seed Territory Manager

CAMP HILL (Cumberland Co.) — Jean Kayser, a territory manager with Cargill Hybrid Seeds from Camp Hill, has been named to the company's Hy Club for the fourth time.

Membership in Hy Club is the highest sales honor awarded to territory managers by Cargill Hybrid Seeds. The award is based on territory sales, training programs for local seed dealers, activities to obtain new business credit and inventory management, marketing programs, and extraordinary achievement.

Jean Kayser joined other Hy Club members and Cargill Hybrid Seeds management for a recent conference in Orlando, Fla.

AGCO To Acquire White-New Idea Farm Equipment

ATLANTA, Ga. — AGCO Corporation (NASDAQ-AGCO) has agreed to acquire the White-New Idea Farm Equipment Division from Allied Products Corporation (NYSE-ADP) according to Allen W. Ritchie, senior vice president and CFO.

Under the agreement, AGCO will acquire substantially all of the division's net assets, primarily dealer accounts receivable, inventories, a manufacturing facility in Coldwater, Ohio, and its master replacement parts warehouse in Kewanee, Illinois.

The total purchase price is estimated at $50 to $60 million and will be financed through AGCO's current revolving credit facility. The transaction is expected to be completed by December 31.

"This acquisition represents a significant step in AGCO's growth strategy," according to Robert J. Ratliff, AGCO's chairman and chief executive officer. "The White-New Idea acquisition will provide AGCO with an additional line of products with well recognized brand names and significant market shares. The expansion of our dealer distribution system will also provide growth opportunities for AGCO's full line of agricultural equipment brands through additional crossover contracts."

For its year ended December 31, 1992, White-New Idea had net sales of $60.9 million. The company's market shares in 1992 ranged from approximately 15 percent to 20 percent in the primary product categories in which the company competes. White-New Idea's sales for the nine months ended September 30, 1993 were $63.7 million.

White-New Idea manufactures, markets and sells agricultural implements and replacement parts through approximately 900 independent dealers in the United States and Canada.

AGCO had net sales of $314.5 million in 1992. On a pro forma basis, reflecting the full year impact of the Massey Ferguson and Agricredit acquisitions, net sales were $529.5 million. For the nine months ended September 30, 1993, AGCO had net sales of $424.6 million.

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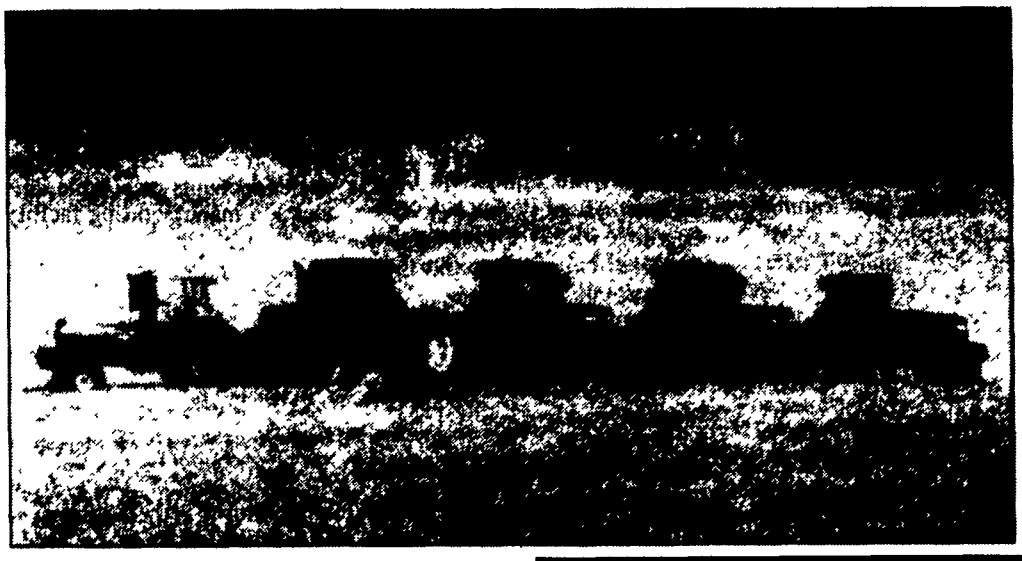

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ECKROTH BROS. FARM EQUIP.
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Bangor, PA

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Carlisle, PA

W.C. CRYTZER EQUIP., INC.
Kittanning, PA

MESSICK FARM EQUIP.
Elizabethtown, PA

ZIMMERMAN'S FARM SERVICE
Bethel, PA

C.B. HOOBER & SON
Intercourse, PA

ERB & HENRY EQUIP., INC.
New Berlinville, PA

CHAMBERSBURG FARM SERVICE, INC.
Chambersburg, PA

HETRICKS FARM SUPPLY
New Bethlehem, PA

NJ DEALERS

FARM-RITE INC.
Shiloh, NJ

MD DEALERS

BIGGS INCORPORATED
Rising Sun, MD

DE DEALERS

HOOBER EQUIP., INC.
Middletown, DE

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FFA Announces National Contest Winners

KANSAS CITY, Mo. — The team from Manor, Texas placed first in the National FFA Agricultural Mechanics Contest. The team members are John Forsythe, Brad Dieringer, Ryan Heger and coached by Gaward Caveness. The Texas team placed first in competition against 42 other teams.

Winners were announced recently at the annual awards luncheon, sponsored by Firestone Agricultural Tire Company in conjunction with the Bridgestone/Firestone Trust Fund, a charitable trust of Bridgestone/Firestone, Inc. of Nashville, Tenn. The Agricultural Mechanics Contest was held in conjunction with the 66th National FFA Convention in Kansas City, Mo.

Dr. Carl Reynolds, professor of agricultural education at the University of Wyoming, served as superintendent of the National Agricultural Mechanics Contest.

The top 26 individual winners and the individuals on the national winning team will receive special scholarships sponsored by the Bridgestone/Firestone Trust Fund as a special project of the National FFA Foundation. The scholarships are to be used toward a four year college or vocational/technical school of their choice.

Top Ten Individuals	Town	State
1. Brad Dieringer	Manor	Texas
2. Travis Williams	Wathena	Kansas
3. Clinton Lafferty	Parsons	Tennessee
4. Ryan Heger	Manor	Texas
5. Carl Glimm	Conrad	Montana
6. Kipp Harmel	Hillsboro	North Dakota
7. John Forsythe	Manor	Texas
8. Denton Rohrer	Wathena	Kansas
9. Ben Webster	Frederick	Maryland
10. Jamie Bultemeier	Monroeville	Indiana

Teams that participated in the contest follow:

Gold Emblem Awards

1. — Texas, John Forsythe, Brad Dieringer, and Ryan Heger, all of Manor; 2. — Kansas, Travis Williams, Denton Rohrer, and Matt Laipple, all of Wathena; 3. — Tennessee, Jeremy Voigtmann, Clinton Lafferty, and Meredity Crosby all of Parsons; 3. — Indiana, Jamie Bultemeier, T.J. Holle, and Robert Bowers all of Monroeville.

Farm Business Management

Top Ten Individuals	Town	State
1. James Sutherland	Leroy	Minnesota
2. Darrell Long	Fruitland	Idaho
3. Cody Wagner	Sheridan	Wyoming
4. Brian Kevitt	Alburnett	Iowa
5. Charlie Lawson	Leroy	Minnesota
6. John Redmond	Carrington	North Dakota
7. Michelle Thoms	Yanceyville	North Carolina
8. Loren Honegger	Fairbury	Illinois
9. Tony Stockdale	Leroy	Minnesota
10. Martin Truong	Kingdom City	Missouri

Gold Emblem Teams

1. — Minnesota, James Sutherland, Charlie Lawson and Tony Stockdale, all of Leroy; 2. — Idaho, Darrell Long, Kenneth Gross and R. Christensen, all of Fruitland; 3. — North Carolina, Michelle Thoms, George Scott and Neil Williamson, all of Yanceyville.

Agricultural Sales

Top Ten Individuals	Town	State
1. Jennifer Griswold	Wells	Nevada
2. Cindy Fein	Sumner	Washington
3. Leafe Eriksen	Wells	Nevada
4. Darla Stevens	Sumner	Washington
5. Leslie Mise	Yanceyville	North Carolina
6. Olivia Dahl	Wells	Nevada
7. Timothy McNeal	West Lafayette	Ohio
8. Mike Brandau	Osage	Iowa
9. Laurie Bayes	Sumner	Washington
10. Courtney Marshall	Hanford	California

Gold Emblem Teams

1. — Nevada, Olivia Dahl, Leafe Eriksen and Jennifer Griswold, all of Wells; 2. — Washington, Cindy Fein, Laurie Bayes and Darla Stevens, all of Sumner; 3. — North Carolina, Leslie Mise, Lori Lea and Jacqui Jeffress, all of Yanceyville.

Dairy Cattle

Top Ten Individuals	Town	State
1. Lyle Ruprecht	Lodi	Ohio
2. Mandy Stanfield	Clovis	New Mexico
3. Joe Ezzard	Eatonton	Georgia
4. Chris Hannan	Woodbury	Connecticut
5. Danial Martin	Tulare	California
6. Larry Place	Perry	Michigan
7. Monty Schilter	Winlock	Washington
8. Andrew Bicksler	Bernville	Pennsylvania
9. Ryan Bertad	Tulare	California
10. Mark Mennell	Lodi	Ohio

Gold Emblem Teams

1. — Ohio, Lyle Ruprecht, Leo Jirka and Mark Mennell, all of Lodi; 2. — New Mexico, Mandy Stanfield, Dee Rae Lewis and Natalie Palla, all of Clovis; 3. — California, Ryan Bertao, Kent Gomes and Danial Martin, all of Tulare.

Dairy Foods

Top Ten Individuals	Town	State
1. Jason Driskill	Urbana	Missouri
2. Laura Beck	Altaville	California
3. Aimee Eltringham	Altaville	California
4. Kesha Porter	Urbana	Missouri
5. Aubrey Gibson	Urbana	Missouri
6. Rebecca Summers	Rayville	Louisiana
7. Shonna Waldon	Altaville	California
8. Lela Dunbar	Belleville	New York
9. Sarah Nylen	Altaville	California
10. Brock Owens	Fruitland	Idaho

Gold Emblem Teams

1. — Missouri, Jason Driskill, Aubrey Gibson and Kesha Porter, all of Urbana; 2. — California, Aimee Eltringham, Sarah Nylen and Laura Beck, all of Altaville; 3. — Idaho, Matthew Gross, Mike Tesnohlidek and Brock Owens, all of Fruitland.

Floriculture

Top Ten Individuals	Town	State
1. Anne Hartman	Lakefield	Minnesota
2. Jody Powell	Frederick	Maryland
3. Elisha Priebe	Crawfordsville	Indiana
4. Angela Heglas	Flint	Michigan
5. Rebecca Harrington	Bartlett	Tennessee
6. Amber Roettgen	Bartlett	Tennessee
7. Andrew Keil Jr	Perrysburg	Ohio
8. Brandy Marsich	Newark	Delaware
9. Michele Copes	Wellton	Arizona
10. Brett McNish	Glenview	Illinois

Gold Emblem Teams

1. — Minnesota, Sally Cook, Anne Hartman and Kay Salentiny, all of Lakefield; 2. — Tennessee, Rebecca Harrington, Wendy Forsythe and Amber Roettgen, all of Bartlett; 3. — Illinois, Mark Chwiervt, Marisa Cowan and Brett McNish, all of Glenview.

Forestry

Top Ten Individuals	Town	State
1. Gary Bowers	Elizabethtown	Tennessee
2. Anna Patterson	Lagrange	Ohio
3. Stewart Thigpen	Cochran	Georgia
4. Johnathon Lewis	Mount Holly	Arkansas
5. Jeff Lewis	Mount Holly	Arkansas
6. Scott Garber	Dunmore	West Virginia
7. Bryan Gragg	Dunmore	West Virginia
8. Jason Cushman	Elk Creek	California
9. Kaleb Mason	Mount Holly	Arkansas
10. Dwayne Havard	Cochran	Georgia

Gold Emblem Teams

1. — Arkansas, Johnathon Lewis, Jeff Lewis and Kaleb Mason, all of Mount Holly; 2. — West Virginia, Scott Garber, Bryan Gragg and John Kane, all of Dunmore; 3. — Georgia, Stewart Thigpen, Dwayne Havard and Jonathan Braswell, all of Cochran.

Livestock

Top Ten Individuals	Town	State
1. Spencer Schrader	Council Grove	Kansas
2. Isacc Robles	Modesto	California
3. Tyson Buchman	Council Grove	Kansas
4. Todd Nicewonger	Modesto	California
5. Terrill Stowe	House	New Mexico
6. Chris Amburgy	South Whitley	Indiana
7. Cory Sickafoose	South Whitley	Indiana
8. Kevin Haas	Yoder	Wyoming
9. Shain Shimic	Yoder	Wyoming
10. Justin Sexton	Washington C H	Ohio

Gold Emblem Teams

1. — Kansas, Spencer Schrader, Bill Disberger and Tyson Buchman, all of Council Grove; 2. — Indiana, Chris Amburgy, Ryan Rhoades and Cory Sickafoose, all of South Whitley; 3. — Wyoming, J T Guest, Kevin Haas and Shain Shimic, all of Yoder.

Meats Evaluation & Technology

Top Ten Individuals	Town	State
1. Lino Mendes	Hanford	California
2. Cadee Ohanesian	Clovis	California
3. Seth Nitschke	Clovis	California
4. Todd Bierschwale	Fredericksburg	Texas
5. Rusty Finch	Palouse	Washington
6. Lesley Jeffres	Lander	Wyoming
7. Jered Shipman	Girard	Kansas
8. Jason Behrends	Fredericksburg	Texas
9. Brandy Baxly	Perry	Georgia
10. Amber Glaser	Lander	Wyoming

(Turn to Page C9)

Crop Pest Tricked To Help Save Corn

WASHINGTON, D.C. — Scientists are recruiting what seems to be an unlikely candidate to protect corn from nasty fungi — a brown, hairy beetle that spreads the fungi.

As the dusky sap beetle wanders through a corn field, its hairy body brushes over ears of corn and deposits the fungi that cause aflatoxin. If this toxin reaches sufficient levels in the kernels, the inefected corn cannot be fed to livestock.

"Sap beetles attack corn at harvest time when insecticide can't be applied because of the possibility of chemical residues entering the food chain," said Fernando E. Vega, a post-doctoral entomologist with USDA's Agricultural Research Service in Peoria, Ill.

That means this beetle — about the size of a housefly — is free to roam in corn fields. Vega and co-researcher Patrick F. Dowd invented a trap for the beetles so their wandering ways and hairy bodies could be put to work to protect the corn.

Once lured inside the trap by sex attractants, the beetle's hairy body becomes covered with spores of "good" fungi such as Bacillus subtillis, a natural enemy of the fungi causing aflatoxin. Usually in less than an hour, the beetles exit through the bottom of the trap, carrying the fungal spores on their bodies.

Next stop for the beetles is the corn field, where they spread the fungal spores on corn ears. When aflatoxin-causing fungi appear, especially in hot weather, they are met with stiff resistance from their natural enemies already in place on the corn plants.

To see how well their strategy works, Dowd and Vega put blue dye in a dozen sap beetle traps on a University of Illinois research farm near Havana, Ill. Results: the beetles spread the dye to 58 percent of nearby wounded corn ears.

To eliminate the problem of the beetles themselves, the researchers say they could add a delayed-action pathogen to the trap. Harmless to corn, other plants and animals, the pathogen would kill the beetles after they gather to hibernate.

Other crops that could be protected by this natural biocontrol system include apples, mangos, and figs — all susceptible to damage by sap beetles. Dowd and Vega are doing the beetle research at the ARS National Center for Agricultural Utilization Research in Peoria.

Beef Farmers Can Reduce Feed Costs

UNIVERSITY PARK (Centre Co.) — Beef cattle farmers can reduce their herd's winter feed costs by using stockpiled tall fescue regrowth and corn stalks to graze cattle, according to a recent Penn State study.

Dairy and Animal Science faculty who used three feeding systems last winter found that fescue and corn stalks were between $57 and $68 per acre compared to the cost of feeding cows round-baled hay in drylot. The trial started on November 18, 1992, approximately two weeks after calves were weaned, and continued for 63 days. Each of the three systems tested used 12 cows.

In System 1, cows were confined to drylot and fed free-choice round-baled hay that had been stored without cover. The round bales were fed in a round bale feeder. The hay was relatively high quality, containing 15.6 percent total protein. The round-baled hay was valued at $60/ton. There was an allowance of 1.28 tons, including wasted hay, per cow for the 63-day trial.

System 2 used stockpiled tall fescue that was last grazed 90 days before the test began. Fifty pounds of nitrogen per acre had been applied in August at a cost of $21 per acre. This treatment allowed 0.88 acres per cow. Cattle were moved weekly, grazing about 1.2 acres of fescue each time. Protein content of the standing grass ranged from 8 percent in November to 5.7 percent in January. The approximate dry matter yield of the stockpiled tall fescue was 1.5 tons per acre.

System 3 consisted of grazing corn stalk residue for the first 29 days of the trial and then stockpiled tall fescue for an additional 35 days. The corn field yielded approximately 110 bushels of shelled corn per acre and was a grain-producing variety. There was an allowance of 0.6 acres of corn stalks and 0.4 acres of stockpiled tall fescue per cow. Paddock size, grazed for a seven-day period, was 1.8 acres of corn stalks.

The per-acre value of the corn stalks for the first 29 days was calculated to be $57 per acre or about $35 per cow, based on the average daily per head round bale cost of $1.20 for the cows confined to drylot. This assumes that snow cover would not have prevented sufficient cornstalk grazing. There was an 18-day period during the trial when cows in Systems 2 and 3 were each fed 18 pounds of rectangular-baled hay per head daily after a 17-inch snowfall.

According to Lowell L. Wilson, professor of animal science, "even subtracting out the rectangular-baled hay that was fed when grazing was not possible because of snow accumulation, the average value of the corn stalks and the stockpiled grass was $58/acre. The rectangular-baled hay was valued at $100/ton and was fed on the snow."

According to Beef and Forage Herd Manager Peter J. LeVan, "One of the reasons that the corn stalks and stockpiled tall fescue gave a rather large saving was due to controlled grazing. The cows were provided a seven-day quantity of either corn stalks or grass at one time. This made more efficient use of the available forage. To divide the weekly grazing paddocks, we used a single electrically-charged wire which was quite effective in restraining the cows to paddock areas to be grazed."

Cows gained 0.50, 0.03, and -.16 pounds per day, respectively, during the 63-day trial from November 18 to January 19. These weight changes were acceptable levels of performance during this phase of production, particularly since cows in all three systems were gaining weight by the end of the trial. Changes in cow weight were not a factor in comparing the treatments since the cows were not sold.

Spring-calving beef cows in the first and second trimesters of pregnancy require a lower plane of nutrition during late fall and early winter compared to calving, lactation and breeding requirements. It can therefore be economical to match lower-quality feeds that may be available — such as corn crop residues and stockpiled grass — to this period of lower nutritional requirements.

The average calving date of the cows in the spring of 1993 was April 10. There were no differences between cow groups for calf birthweight, calf vigor score, calving ease score, or calving percent. There also were no differences in any health or maternal characteristics, such as retained placentas or calf acceptance by the cow. According to Erskine H. Cash, professor of animal science, "It must be emphasized that after the cows came off this trial on January 19, they were fed round-baled hay in drylot according to or exceeding requirements recommended by the National Research Council. Continuation of weight loss on cornstalk grazing later than accomplished in this trial may have caused a depression of some of the cow or calf characteristics during the following calving and breeding seasons unless supplemental protein and energy were provided to meet the requirements of pregnant cows in the last trimester of pregnancy."

Crystal L. Egan, project assistant, and Richard F. Todd, former departmental research aide, also helped with this project, which was conducted at the Haller Farm near the University Park Campus of The Pennsylvania State University.

Contest Winners

(Continued from Page C8)

Gold Emblem Teams

1. — California, Cadee Ohanesian, from Clovis, Seth Nitschke, from Clovis, Lino Mendes, from Hanford; 2. — Texas, Jason Behrends, Todd Bierschwale and Lydell Meier, all of Fredericksburg; 3. — Kansas, Jered Shipman, Ben Simon and Kari Brown, all of Girard.

Nursery Landscape

Top Ten Individuals	Town	State
1. Eugene Kidd	Bear Creek	North Carolina
2. Chris Webster	Bear Creek	North Carolina
3. Scott Barronton	Fayetteville	Georgia
4. Mark Estridge	Bear Creek	North Carolina
5. Josh Munsey	Flint	Michigan
6. Wade McCollum	Lineville	Alabama
7. John Neipert	Troy	Missouri
8. Jennifer Hargis	Buckner	Kentucky
9. Adelee Gade	Lakefield	Minnesota
10. Donna Martin	Martinsville	Virginia

Gold Emblem Teams

1. — North Carolina, Eugene Kidd, Mark Estridge and Chris Webster, all of Bear Creek; 2. — Georgia, Joshua Westerman, Matthew Stanley and Scott Barronton, all of Fayetteville; 3. — Minnesota, Kelli Daberkow, Adelee Gade and Leo Schmidt, all of Lakefield.

Poultry

Top Ten Individuals	Town	State
1. Brian Lloyd	Springdale	Arkansas
2. Erin Johnson	Springdale	Arkansas
3. Christina Wallace	Springdale	Arkansas
4. Deann Nelson	Springdale	Arkansas
5. Melissa Jung	Pleasanton	Texas
6. Sara Allen	Yoder	Wyoming
7. Brian Barnes	Jasper	Georgia
8. Adam Lane	Yanceyville	North Carolina
9. Julie Albert	Pleasanton	Texas
10. Jesse Weilert	Hays	Kansas

Gold Emblem Teams

1. — Arkansas, Brian Lloyd, Erin Johnson and Christina Wallace, all of Springdale; 2. — Texas, Melissa Jung, Julie Albert and James Newman, all of Pleasanton; 3. — Georgia, Brian Barnes, Corey Watson and Jonathan Burgess, all of Jasper.

Schulers Is Forage Superbowl Finalist

MADISON, Wis. — DJSP Schuler Farm, Fleetwood, Pa., has placed in the top 20 of the World's Forage Analysis Superbowl.

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The World's Forage Analysis Superbowl was started in 1984 to encourage and promote quality forage production. Samples from around the country are judged on forage analysis, visual factors, herd production, and milk produced per ton. Results are announced annually at the World Dairy Expo in Madison, Wis.

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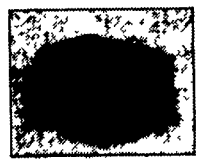
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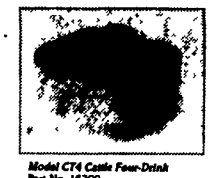
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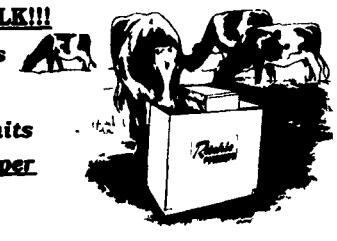

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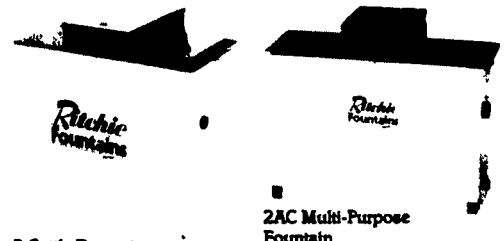

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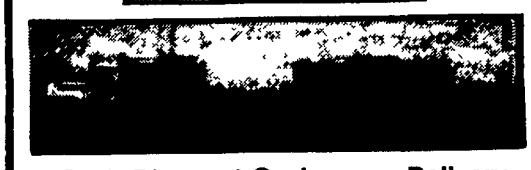

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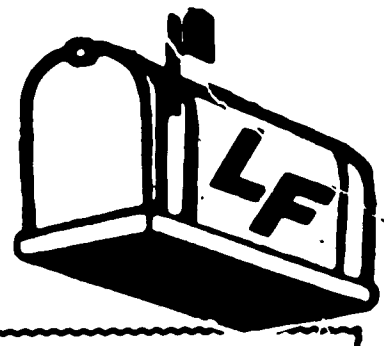

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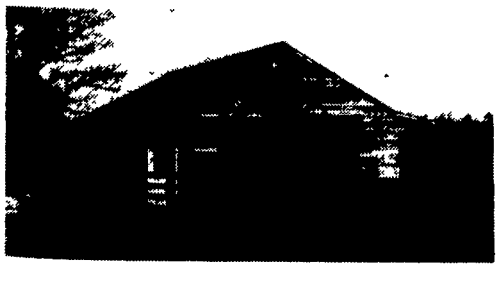
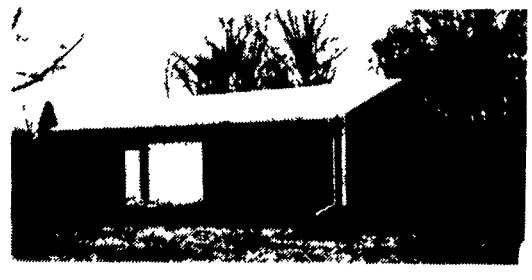

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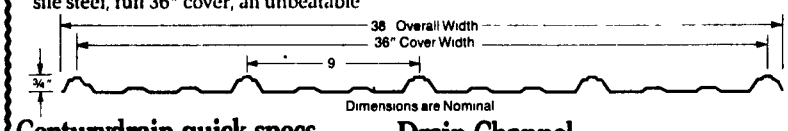

Centurydrain quick specs
- Full-hard 90,000 psi galvanized steel construction
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- Available in galvanized G-90 and in ten rich 20-year warranted baked-on silicon polyester enamel colors
- Three quarter inch major ribs on 9" centers along with prominent intermediate ribs to provide strength, snug fit and clean lines
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- Also available 28 gauge/2 oz. galvanized Wheeling Seal of Quality—heavier, galvanized coated sheet for extra wear and long life We re so confident of its durability that we offer this product's own special 20-year limited warranty

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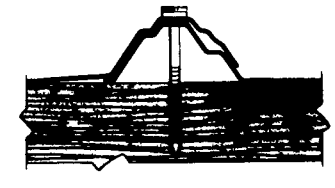

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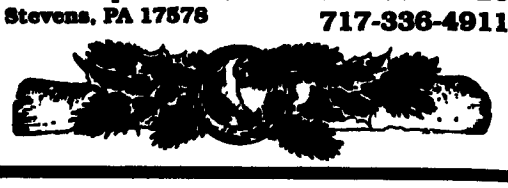

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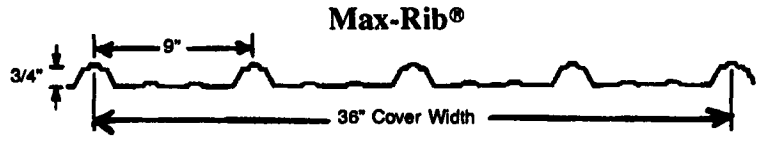

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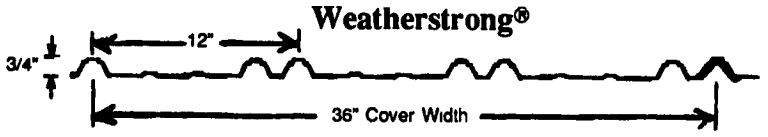

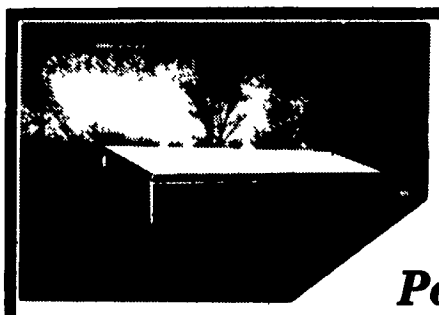

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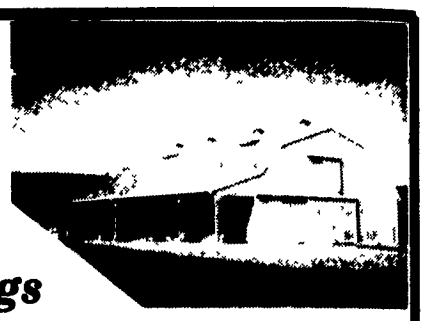

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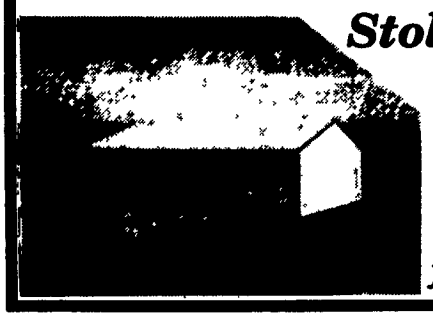

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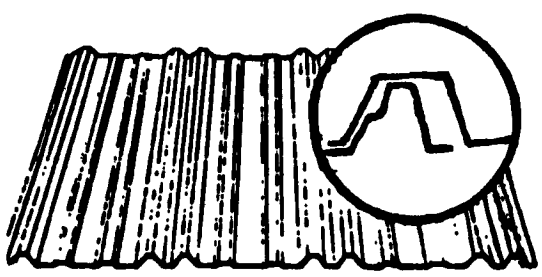

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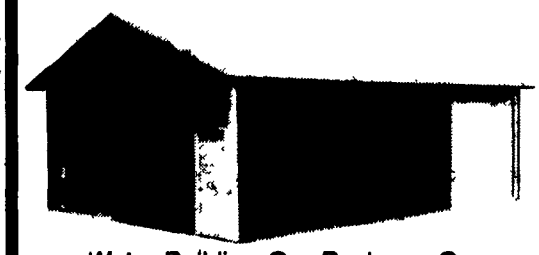

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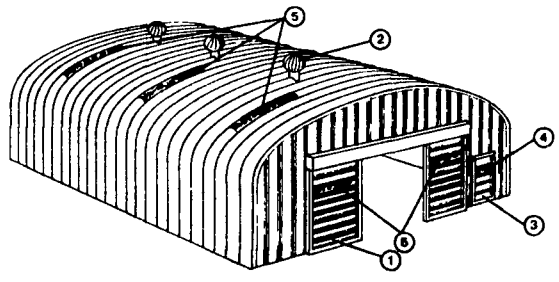

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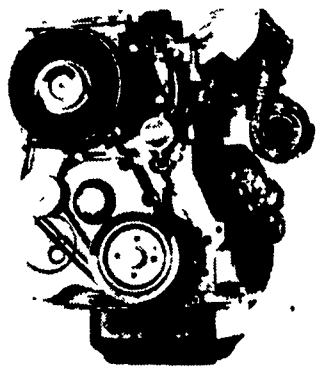

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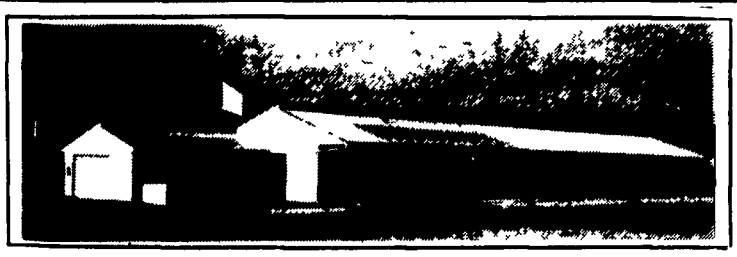

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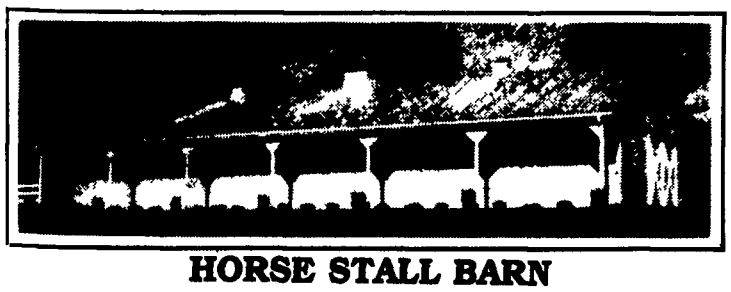

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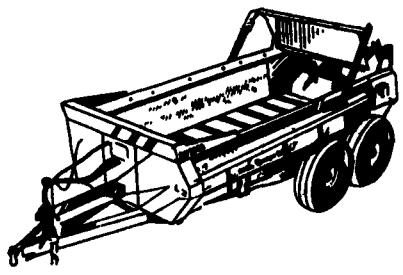

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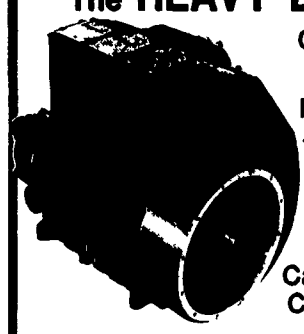

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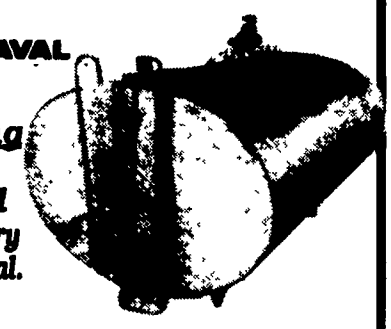

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- 500 Gal. Mojonnier
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- 500 Gal. Girton
- 600 Gall. Mueller "M"
- 600 Gal. Mueller "O"
- 600 Gal. Mojonnier
- 600 Gal. Dari-Kool
- 600 Gal. Mueller "OH"
- 600 Gal. Girton
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- 1000 Gal. Mueller "OH" Recond.
- 1000 Gal. Mueller OH
- 1000 Gal. Mueller "M"
- 1000 Gal. Mojonnier
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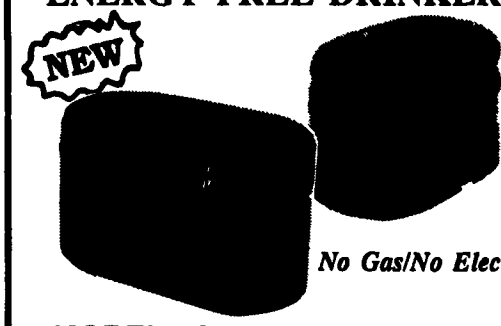

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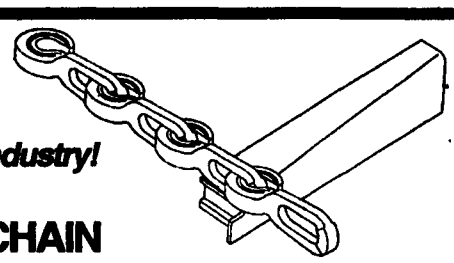

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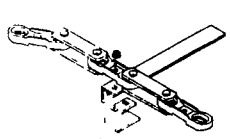

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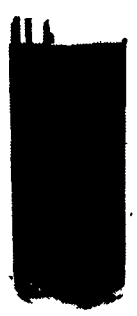

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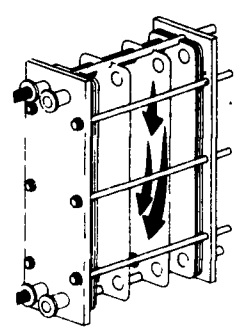

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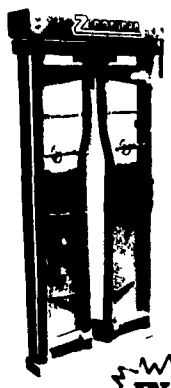

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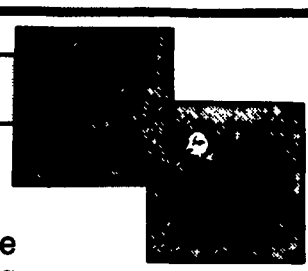

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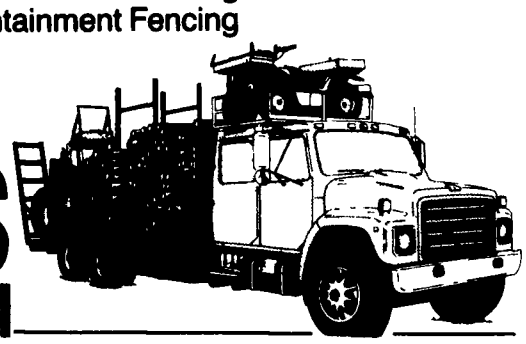

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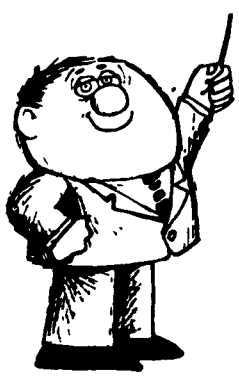

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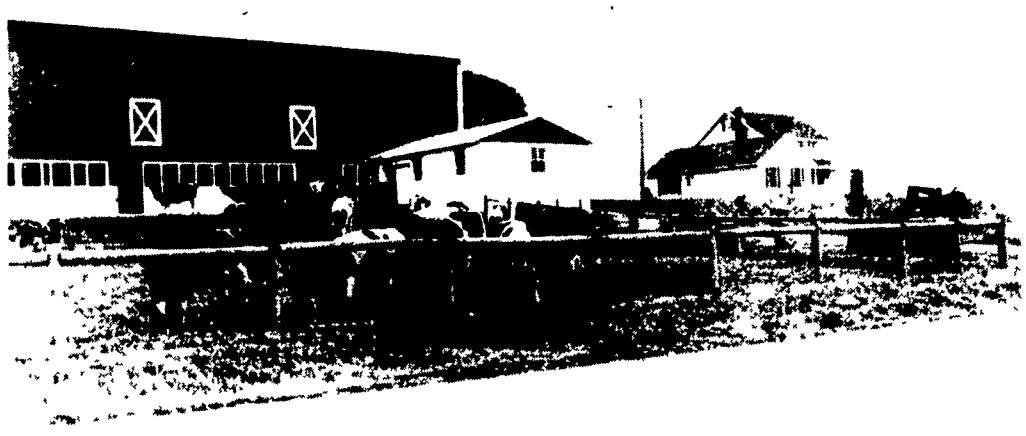

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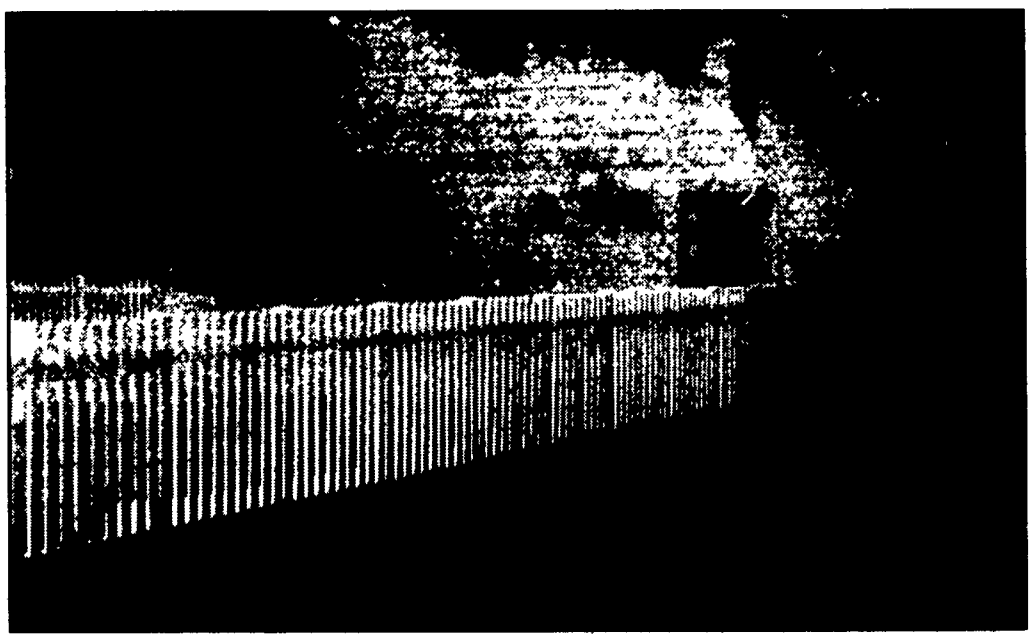

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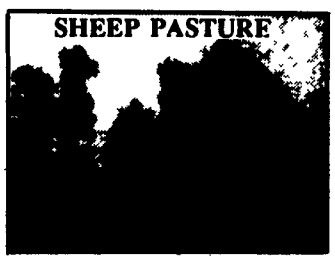

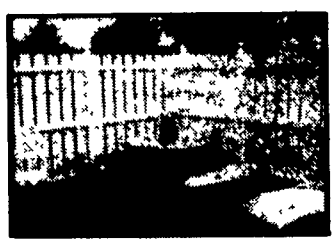

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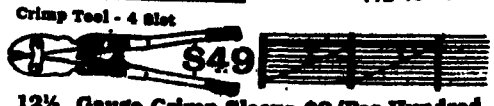

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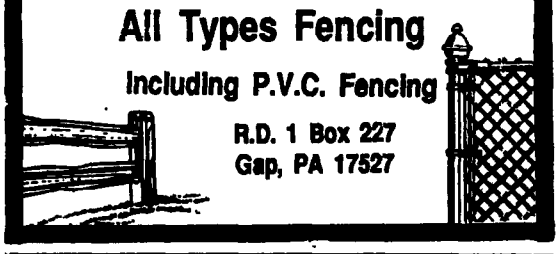
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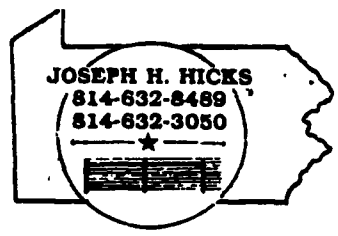

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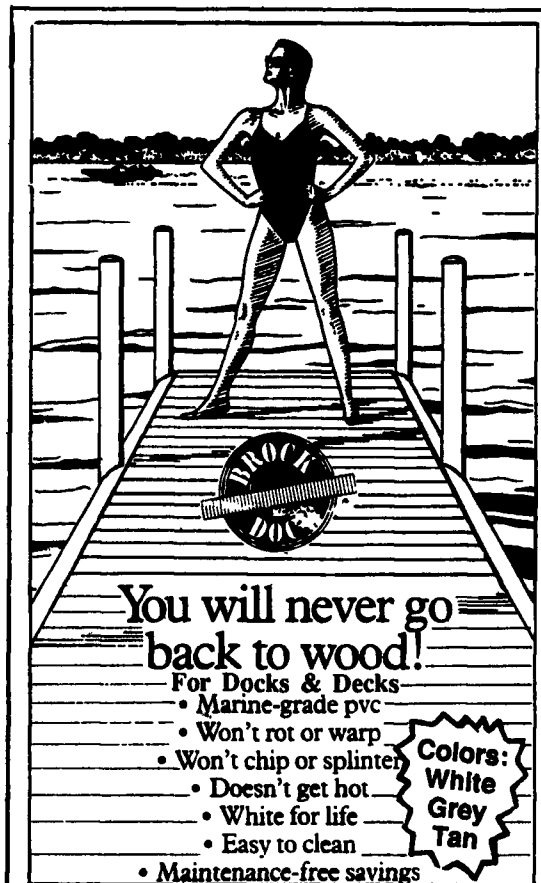
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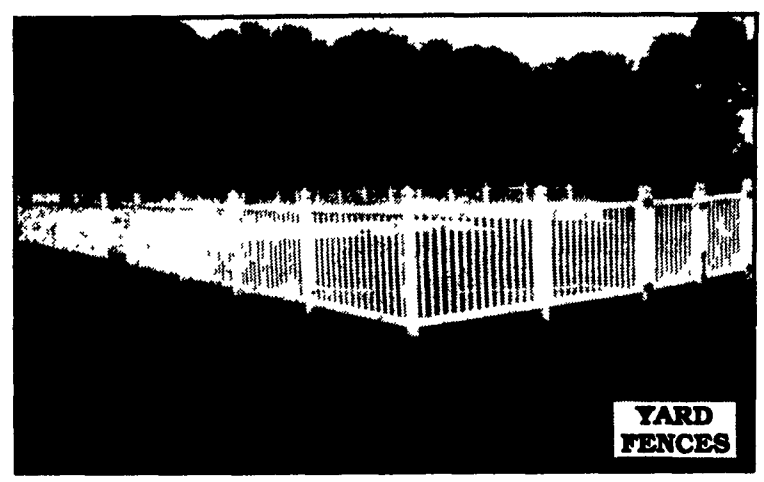

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Attention Cattle Feeders! I provide order buying service & trucking. Denzil Heishman, 703-465-5785.

Beefalo Herd, 1 Herd Bull 4 Years Old, 12 Bred Cows, 1 Open Heifer, 10 Yearling Calves "7 Bulls and 3 Heifers". (814)367-5607.

Beef Cattle for Sale: Purebred Polled Herefords, Chalfont Farm, Stockton, NJ. (609)397-4292.

Beef cows, heifers, and steers, all sizes. (410)557-9798.

Belted Galloway Bull Calf, 5/28/93, black, perfect white belt, Exotic "Oreo", gentle disposition, $950. (215)348-1375.

Brood cows due early Spring, must sell, no reasonable offer refused. (800)942-0414 (814)695-4993.

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Canadian Dairy Herds, registered or grade. For further information call 410/679-7485.

Complete registered Holstein dairy herd: 34 cows, 6 bred heifers, DHIA tested, averaging 60+ lbs/day, all young cows. Call for more information early mornings or evenings, (914)482-4380.

Complete herd of 30 Holsteins, all stages of lactation. 717/673-5991.

DISPERSAL: 6 registered Scotch Highland cows and 2 breeding bulls. (412)222-0828.

Expanding operation wants to buy dairy cows and heifers of all ages. Toll free 1-800-852-2697.

Feeder Steers, Polled Hereford and Angus steers, vaccinated, wormed, own feed, and ready to go. (717)898-7271, (717)653-8955 evenings.

Feeder steers, 800-900 lbs., 20 head, Charlois and blacks. 717-738-0886.

FOR SALE: Brahman biull 1200 lbs., $1,000. Phone (717)444-3968.

FOR SALE OR LEASE: Reg. Holstein Bulls sired by Blackstar, Leadman, Aerostar, Wister and others. Dams w/records to over 30,000m. Many to choose from. Also 1 red & white and 1 red carrier. Berks Co. Stumpland Farms 215/488-1965.

For Sale: Small herd Jerseys, top bulls. Adams Co., PA 717/334-7060.

Fresh registered Holstein Heifer, vaccinated and records. Northumberland Co. 717-742-7008.

Heifer due in January, mostly Holstein, family raised, $900 OBO. (717)665-6614.

Herd of 20 Holstein cows for sale, $1050/ea. 717-998-2152.

Herd of 20 Holstein cows, $1050 each. Phone (717)965-2461, (717)965-2659.

Holstein dairy steers, 600-800 lbs., high moisture corn fed, $.75/per pound. 215-562-8959.

Irish Dexter bulls and heifers. (410)639-7217 or (410)778-4992.

Registered Simmental cattle, bred cows, bred heifers, open heifers, bulls. 215-926-2446.

Registered Jersey Cows, 15 out of 70 RHA, 14,933, 4.8, 709, $800 and up. Bradford County. 717-297-2842.

Registered Angus bull calf, 8½ months old, approximately 750#, $1/lb. Also 2 Angus heifers, $.90/lb. Bucks County. (215)536-4190.

Service Age Bull, Dam VG-85, making over 40,000 milk this year. G-Dam EX90, 41,920, 3.5%, 1470f. One of the highest producing cows in PA this year. Lancaster County. 717-285-7426. Can deliver.

SIMMENTAL BRED HEIFERS and weaned purebred heifers and bulls for sale. Shoemaker's Simmentals 412/367-3582.

Simmental cattle, quality polled heifers, bulls & club calves. 410/442-1546 eves..

Small beef herd, 7 head, cows and calves. Chester County. (215)363-5837.

Springing Heifers, From 19,800Lb. Herd Average, Both Registered and Grade. Lancaster County, Quarryville. (717)786-0109.

STARTED HOLSTEIN HEIFERS and multi-type bulls from $210. 301/432-8973, 301/432-5070.

TEXAS LONGHORN BULL, 3yrs Jet black, excellent condition, registered, very docile. Balto. Co. 410/343-1477.

Vaccinated, Bred, Dairy Heifers; one milking Shorthorn; two Jersey Holsteins. 215/932-4838.

WANTED: Buffalo bull and cows. 203/263-2294.

WANTED FINANCING for 50 Cows. (717)927-9535.

WATTS LOGAN SPRING ANGUS **1993 bull calves, growthy, good frames and conformation. Reasonable prices. Health and registration certificates. Come see or call. 814-742-8118, 814-742-7476 Box 10, Bellwood, PA. 16617.

We are looking for several high producing herds for our dairy. June 1994. (410)239-7326.

WANTED Oper. Holstein Heifers
717-687-6698

2 Registered Angus Bulls
Corn Husker and Grubbs MacKenzie Bloodlines
(410) 479-0756

Buffalo Calves
(717) 222-9815

COWS
(For USDA)
Down Cow & Horse Removal
(For Pet Food)
LEBANON, BERKS, LANCASTER AND CHESTER COUNTIES
1-800-234-2697 215-286-9400
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Registered Angus Cattle
★ Bull Calf Born 3-31-93
Sire: Easy Goer Of Millcrest
Dam: 2nd Generation daughter of Radar Dixie 18
Exceptional Frame size with Plenty of Muscle!
★ Steer calf Born 3-11-93
Sire: 5130
Dam: Daughter of Radar Dixie 18
Excellent 4-H Prospect, Structurally Sound, Halter Broken.
Serious Inquiries Only Call 717-369-5244

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In NJ-Warren, Sussex And Hunterdon Counties
NOW IN NEW YORK - ORANGE COUNTY
In PA-Northampton, Bucks, Lehigh, Berks And Schuylkill Counties
★ All Cattle Paid On Hanging Dressed Weight

8 CATTLE

100 head Holstein feeder steers, approximately 475 lb., good cattle, wormed, vaccinated, implanted. (717)524-0624.

11 bred Registered Holstein heifers, sired by Tong Trifecta, Boutonniere, Valdale. Also 8 open registered heifers sired by same bulls. Dams average records 21,000M. Certified accredited herd. (717)532-7905.

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Help find Bred Heifers, Cows, Whole Herds. Herds Available At Over 20,000 Milk.
Prices Start at $1200
Call Clarence Stauffer
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Miniature Sicilian Donkeys
Quality Registered Animals
All colors
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Registered Highland Breeding stock
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We Take Special Pride in the care given to Our Animals at Winding Creek Farm
Lebanon, PA 717-865-4473

Bay 5 year old top hotter, 16.1H, traffic safe and sound, $2450 OBO, must sell. 717/354-6338.

Black Standardbred carriage horse, 16H, solid trotter, quiet, traffic safe, safe for ladies to drive, 4 years old, $875. Bay Standardbred carriage horse, solid trotter, quiet, traffic safe, $625. (717)768-3016.

Closed Carriage, Like New. David E. Beiler, 5773 Buena Vista Road, Gap, PA 17527.

MILL RUN BUGGY SHOP Restoring and manufacturing carts, carriages, coaches to your specifications. (215)273-9665, RD#2, Box 7J, Mill Rd., Honey Brook, PA 19344.

MINIATURE DONKEY TALK -Fun, Informative 80 page color magazine. You'll love it!! "FREE" Donkey handbook and beautiful gift with new subscription. $20/year. Mc/Visa. 1338 Hughes Shop Road, Westminster, MD 21158 410-875-0118 Sample $4.

Miniature, small pony carts and wagons; miniature horses. 717/442-4510 leave message.

Palamino quarter horse, 12 years old, 16H, very classy, quiet w/lots of snap, $1,250. (717)456-5586 (717)456-5020.

Reg. Quarter horse gelding, 15.0H, chestnut, 3 yrs. Story's Reflection grandson, good western pleasure, trail, 4-H project. Frederick, MD. (301)473-8930 after 6PM.

Specializing in spotted and solid colored walking horses. SPOTTED FEVER FARM. 717-582-7831.

Thoroughbred Horses Great VALUES: $1500-$3900 (15.2-16 hands), ages 2 and up. Call Ben 215-584-9963 until 6PM; 215-393-1311 after 6PM.

WANTED: Registered Quarter Horse, 3-6 Years Old, Around 15 Hands, Stocky Built, Nice Head, Short Neck, Broke to Ride. (215)932-0779.

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Broke to ride and drive
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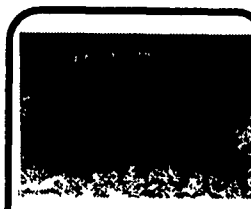
(717) 949-3246



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Newest Exotic Pet.
Friendly, Palm Sized.
Ideal For Limited Space. Easy Care.
Breeders, Pet Lovers Welcome.
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DECEMBER 10, 1993

Starting At 9 AM - All Kinds Of Hitches - 20 Mule Team Driven By Jack Strode 12 Noon
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WOOD SHAVINGS/ SAWDUST FOR BEDDING
3½ Ton Truck Loads $125.00
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Free Delivery In Lancaster County

MEL'S STABLE
SELECTED CONSIGNMENT

HORSE SALE
SAT., DECEMBER 4, 1993 - 10:30 A.M.
HORSES HITCHED AT 8:30 A.M. SHARP
SALE HELD AT 634 WALLACE RD., NEW HOLLAND, PA.
DIRECTIONS: FROM RT. 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE., GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD. TURN LEFT ON HILL RD. PROCEED 1.2 MILES TO SALE ON THE LEFT. FROM RT. 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD., 2.5 MILES TO HILL RD., RIGHT ON HILL RD. TO SALE ON LEFT.
COME AND DRIVE THEM YOURSELF. BARN OPEN ON THURS., DEC. 2 AND FRI., DEC. 3 FROM 9:00 A.M. TILL DARK
MEL'S STABLE
OWNER - MEL HOOVER
PHONE - HOME- 717-354-8397
BARN- 717-354-8431
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100 Mile Radius Of Harrisburg, Pa.
Prompt Payment - Top Price Paid
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Grass fed, organically raised, docile, prime registered breeding stock. Unrelated bulls, heifers, and occasionally cows. Acclimated to people and farm equipment. Three generations of brood cows on farm for inspection.
The Highland Breed still retains its special traits from its ancestors. Our herd is organically raised - excellent beef producers. Brucellosis, TB, BVD free herd and innoculated against rabies. Transportation available. Visitors welcomed. Breed information available upon request.
Call Joe or Sue 908-303-0798

9 HORSES & MULES

14.2 reg. Mammoth Jack, breeding mares, $1000; 15.3 Belgian mare, broke to drive and ride, $1000. 717-485-4562

18 months Percheron gelding, green broke, rides, good disposition $2000. 215/723-8499.

2 BEAUTIFUL DAPPLE GRAY REG. PERCHERON MARES, in foal, $2450/each. Saddle, harness & gentleman's cart. 301/473-5985.

6 Year Old Standardbred Cole Black Trotter, Holds Hard, Very Outstanding. More Horses Ready to Go. 1 Big Saddlebred. Lancaster County. (215)267-3695.

7 year old sorrel saddlebred carriage or buggy horse, good broke. 717-656-6712.

8 Year Belgian Mare, 17.2 Hands, Proven Brood Mare. $1200; 8 Month Arab Colt, Papers. $300. (717)786-7930.

Amish Courting Buggy Made by Weavertown Coach Shop. Brake. Excellent Condition $2000. (215)367-6446. Boyertown.

Arabian Mare shown saddleseat and huntseat, good on trails, OK for experienced youth, $800. 215/987-3789.

A team of medium weight Draft Horses, broke, single and double, for field or road work, $900 each. (717)354-9370.

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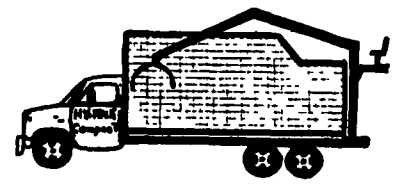
HORSE MANURE



Pick-up
Straw Only. 15 Horse Minimum
HY-TECH Mushroom Compost, Inc.
West Grove, PA 19390 • 215-869-0202

Pennsylvania Draft Horse and Mule Sale
February 17, 1994
Blizzard Date - February 18, 1994
Pennsylvania State Farm Show Building
Corner of Cameron and McClay Sts., Harrisburg, Pa.
Tack - 8:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00
Horses - $30.00 to accompany consignment
Commission - 6% Maximum commission $180.00
No Sale Fee $60.00
$30.00 entry fee to be deducted from Commission.
Deadline for catalog - December 15, 1993
Cataloged Horses to sell first.
Horses will be sold in order of consignment.
Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.
Note - Non catalog consigners - you must give us one week notice so proper number of stalls are available - otherwisel you will have to sell off your truck.

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5080 Martin Rd.
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Scientific, Pathological, Therapeutic, and Corrective Horseshoeing.
Hand-made Horseshoes, Corrective Lameness and Equine Dentistry Services Available
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By Appt., Leave Message

10 SHEEP & GOATS

200 Ewes, mostly white-faced, 4 years and younger. 717/437-2700.

24 Polypay Sheep: All under 4 years old. Lebanon CO. 717-865-6220.

3 year old registered Hampshire RAM, produces fast maturing lambs. Market lambs ready for butchering. York County. (717)292-2587 evenings/weekends

50 Dorset crossbred ewe lambs, 100 Dorset crossbred ewes. Somerset. 814-798-3881.

African Pygmy Goats, all ages, $50 and up Ern Tobias. 717-896-2731 Evenings.

Registered Suffolk ram, 4 years old, proven. Reasonable. (215)444-4449.

11 SWINE

Registered Hampshire Boars and Open Gilts. Todd Cauffman (717)444-3232.

Top Pennsylvania DHIA Cows By Breed For October

(Continued from Page C3)

JERSEY

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
CAMPBELL+RUN JERSEYS	622	05-06	4	DHIR-APT	305		25886	3.8	980	4.9	1267
JACK THOMAS SR	BLOSSOM	02-10	2	DHI-APT	305		24154	4.0	972	5.1	1227
RANKIN FARM	BAMBI	05-05	4	DHIR	305	180	26497	3.4	895	4.7	1254
RANKIN FARM	LOVE	06-06	5	DHIR	305	253	25157	3.5	892	4.7	1182
JACK THOMAS SR	MARMALA	03-10	3	DHIR-APT	305		20896	4.2	884	4.9	1021
CAMPBELL+RUN JERSEYS	24	06-10	5	DHIR-APT	305		23992	3.7	882	4.2	1010
RANKIN FARM	HOLLY	04-00	3	DHIR	305	60	21332	4.0	849	5.1	1085
STAR POINT JERSEYS	OOMARI	07-02	6	DHIR	305		21670	3.8	814	4.4	957
GRAYWOOD FARMS	000307	06-00	4	DHI	305		24450	3.3	814	3.5	854
ROMAR JERSEY FARM	CUTIE	04-03	3	DHIR-APT	305	305	20609	3.9	813	5.2	1078
RALPH + GARY OAKES	HOPE	05-05	0	DHI	305		22271	3.6	809	4.3	958
LITTLE POND FARM	BELL	04-05	0	DHIR	305		22060	3.6	805	4.4	971
THOMAS ARROWSMITH	OOESTE	06-08	5	DHI	305		20440	3.9	804	4.9	1003
GERALD MOOSE	49	05-06	4	DHIR-APCS	305	230	22359	3.6	799	4.1	916
GERALD MOOSE	46	04-08	3	DHIR-APCS	305	211	22339	3.6	797	4.4	993
THOMAS ARROWSMITH	OOOTEE	10-02	7	DHI	305		20290	3.9	793	4.5	903
IRISHTOWN ACRES	G123	05-07	5	DHIR	305		20404	3.9	790	5.1	1049
JACK THOMAS SR	GEM	05-01	4	DHI-APT	305		18948	4.2	790	4.7	899
VAN DE JERSEY	VERONIC	03-05	2	DHIR-APCS	305		19619	4.0	788	5.6	1101
ROBERT C DREISBACH	486	07-09	6	DHIR	305		22576	3.5	787	4.2	958
KURTZ DAIRY FARM	BAMBI	05-04	4	DHI	305		20303	3.8	781	3.8	762
XANADU JERSEYS	MAYSTAR	04-10	0	DHI-AP	305	245	20555	3.8	778	4.7	966
ROBERT C DREISBACH	524	06-05	5	DHIR	305		20953	3.7	773	4.2	876
RANKIN FARM	BITSY	06-10	6	DHIR	304	171	20611	3.8	773	4.2	865
ROBERT C DREISBACH	689	02-10	2	DHIR	305		20363	3.8	773	4.5	922

BROWN SWISS

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
BRUCE R HEILINGER	LUCIOUS	03-01	2	DHIR	305		27407	3.6	998	3.1	837
BRUCE R HEILINGER	LYNETTE	04-07	3	DHIR	305		30696	3.2	983	4.0	1217
J L & H F KENNEDY	HELEN	06-03	5	DHIR	305		24260	3.8	911	3.5	843
BURKET FALLS FARM	556	04-07	3	DHIR	305		25764	3.5	910	4.1	1060
NORTHKILL CREEK FARM	GILDA	08-02	4	DHI-AP	305		27416	3.3	903	4.0	1108
GARY LEE NASE	DANDY	09-04	7	DHIR	305		24332	3.6	869	3.4	824
ADAM S & JANICE DERR	JUDY 72	05-03	3	DHI	305	305	24173	3.6	859	3.7	890
GARY LEE NASE	MARIETE	06-09	4	DHIR	305		26364	3.3	858	3.4	885
DONALD B TRIMBLE	MARCIU	03-07	2	DHIR	305		22060	3.9	855	4.6	1004
DONALD B TRIMBLE	ONIKKI	05-02	4	DHIR	305		24120	3.5	851	3.9	943
BLAIR+CAMMY YURKANIN	GLAZE	05-02	4	DHIR	305		22910	3.7	849	3.8	880
DEAN&BRENDA DAUBERT	SHAMOO	08-07	7	DHIR	305		24595	3.4	840	3.5	856
DONALD B TRIMBLE	NUZZLE	08-11	7	DHIR	305		22320	3.7	835	4.3	965
BLAIR+CAMMY YURKANIN	JANESSA	04-03	3	DHIR	305		23755	3.5	832	3.3	786
DEAN&BRENDA DAUBERT	HOLYBER	06-03	5	DHIR	305		23395	3.6	831	2.9	686
KURTZ DAIRY FARM	HEIDI	05-01	3	DHI	305		24966	3.3	831	3.4	846
BLAIR+CAMMY YURKANIN	*JANE	05-11	4	DHIR	305		23249	3.6	830	3.7	869
WILLIAM R DAUBERT	MAE	05-09	4	DHIR	305		24672	3.3	821	3.7	910
R WRIGLESWORTH & SON	DILLIE	05-02	4	DHI	305		26318	3.1	815	3.7	972
GARY LEE NASE	JACINDA	04-11	3	DHIR	305		22899	3.5	807	3.4	773
GARY LEE NASE	LORI	05-11	4	DHIR	305		22892	3.5	804	4.0	922
NORTHKILL CREEK FARM	NIKKI	09-05	7	DHI-AP	305		21934	3.6	798	4.0	874
TWIN MAPLE FARM	174	08-06	5	DHI	305		22563	3.5	792	4.3	968
J L & H F KENNEDY	KARA	08-03	5	DHIR	305		21674	3.6	785	4.5	985
BRUCE R HEILINGER	MIRICLE	09-08	7	DHIR	305		24127	3.2	783	3.4	825

MILKING SHORTHORN

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
MICHAEL ZOLOCSIK	SNOWIE	05-11	0	DHI-AP	305		18184	3.6	650	3.9	716
SAMUEL G YODER	HEATHR2	05-01	3	DHI	305		17638	3.4	594	3.5	624
PAINTER LAND FARM	213	02-08	2	DHI-APCS	264	264	16998	3.2	550	3.7	622
HIDDEN ACRES FARM	GENIE	04-09	3	DHI-AP	305		16851	3.2	546	4.0	676
ARVID KATHY KOBOSKI	SNOFLOR	03-06	2	DHIR	305		15463	3.4	519	4.0	619
SAMUEL G YODER	PAT 3	05-03	3	DHI	305		14642	3.5	516	4.7	685
HORIZON FARM	ANGIE	09-08	0	DHI-AP	291		16017	3.1	503	2.9	461
HIDDEN ACRES FARM	MARVA	03-02	1	DHI-AP	305		13244	3.8	501	3.9	520
PAINTER LAND FARM	112	01-11	1	DHI-APCS	305	305	16399	3.0	492	3.8	626
HORIZON FARM	SHASTA	03-08	2	DHI-AP	305		15244	3.2	484	3.7	568
HARROP FARM	72	05-00	3	DHI	284		15202	3.2	483	4.1	626
SAMUEL G YODER	SIGNTA4	05-04	3	DHI	305		13499	3.5	471	4.2	567
HIDDEN ACRES FARM	LADY934	03-02	1	DHI-AP	273		14255	3.2	456	3.0	431
HIDDEN ACRES FARM	MOLLY	02-01	1	DHI-AP	305		12091	3.8	456	3.1	376
HIDDEN ACRES FARM	HELENA	02-00	1	DHI-AP	305		13931	3.3	455	4.6	638
GRATER BROS	BUNNI	03-08	3	DHI	305		14708	3.1	454	3.5	520
LARRY+SUE ANSELL	EMPRESS	05-11	5	DHI-APCS	256		14444	3.1	447	3.4	490
PAINTER LAND FARM	206	03-07	2	DHI-APCS	286	286	15760	2.8	446	3.4	534
HIDDEN ACRES FARM	PRIDE	07-04	5	DHI-AP	292		13729	3.2	442	3.3	450
HIDDEN ACRES FARM	ELISSA	02-00	1	DHI-AP	305		13536	3.2	431	3.7	498
HIDDEN ACRES FARM	BAPRIL	02-01	1	DHI-AP	300		12409	3.4	427	3.0	367
HARROP FARM	29	05-08	4	DHI	238		13226	3.2	419	3.6	472

THIS [redacted] (LITTLE PELLET) WILL
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BULK
MINERALS.

SAMUEL G YODER	HEATHR3	02-08	1	DHI	305		13386	3.1	416	3.2	423
JOHN C GOSHORN	HONEY	03-02	2	DHIR	258		12782	3.3	416	3.6	459
SAMUEL G YODER	HANDY3	02-05	1	DHI	305		12610	3.3	414	3.4	430

LINEBACK

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
KARL HOFFMAN	BLUE	05-04	0	DHI-AP	305		20381	3.0	615	3.5	706
ROLARWAY HOLSTEINS	62	04-03	3	DHI-APCS	305		20251	3.0	613	3.0	603
ROLARWAY HOLSTEINS	206	02-01	1	DHI-APCS	305		17028	3.1	531	3.4	584
BARNARD BAILY 182	L 10	06-00	4	DHI-AP	305		14968	3.3	487	3.7	559
BARNARD BAILY 182	L 5	11-00	9	DHI-AP	305		13826	3.4	468	3.9	541
BARNARD BAILY 182	L 7	07-06	6	DHI-AP	303		13304	3.4	453	3.5	467
BARNARD BAILY 182	L 28	03-07	2	DHI-AP	301		14616	3.1	451	3.8	550
BARNARD BAILY 182	L 34	03-02	2	DHI-AP	305		14504	3.1	446	3.2	462
BARNARD BAILY 182	L 34	04-02	3	DHI-AP	263		14931	3.0	445	3.1	459
BRIAN COOPER	ELBEE	08-10	0	DHI-AP	305		14701	3.0	442	4.0	582
BARNARD BAILY 182	L 29	04-03	2	DHI-AP	305		12986	3.4	441	4.6	591
ROGER HORNAMAN	KELLY	02-02	1	DHI-AP	301		13495	3.2	428	3.1	422
DALE +MELISSA AMBROS	LONI	01-11	1	DHI	267		12873	3.3	424	2.8	363
BARNARD BAILY 182	L 39	02-05	1	DHI-AP	305		13506	3.1	415	3.5	471
BARNARD BAILY 182	L 35	03-06	2	DHI-AP	292		12465	3.3	414	3.9	488
CHARLES HOOK	ANNABEL	05-11	5	DHI-AP	286		13713	2.8	380	3.2	438
BARNARD BAILY 182	L 40	02-07	1	DHI-AP	305		13409	2.8	380	3.5	471
ARVID.KATHY KOBOSKY	LINBACK	04-02	0	DHIR	296		12201	3.1	378	3.8	469
VALLEY HAVEN FARMINC	8	02-11	2	DHI-AP	252		12017	3.1	375	3.7	439
BARNARD BAILY 182	L 16	06-05	5	DHI-AP	276		12443	3.0	371	3.2	397
BARNARD BAILY 182	L 45	03-07	2	DHI-AP	295		13623	2.7	371	3.0	407
NANCY WEIL	FRECKLS	02-02	1	DHI	266		11558	3.2	368	3.7	427
BARNARD BAILY 182	L 55	02-00	1	DHI-AP	298		10716	3.4	360	4.1	440
ALFRED STIERLY JR	24	11-00	10	DHI	208		12036	2.9	352	2.9	351
BARNARD BAILY 182	L 32	03-05	2	DHI-AP	305		13139	2.7	349	3.5	461

MIXED

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
PAUL & KAREN SHERRY	MURIEL	04-10	3	DHI-AP	305		29312	3.1	902	3.5	1021
PAINTER LAND FARM	48	04-10	3	DHI-APCS	287	287	28682	3.1	901	4.2	1191
WRIGHT WAY FARM	SAMMY	03-00	2	DHIR	305		29905	2.9	877	3.6	1074
ROBERT + KATHY WAITE	BROWNIE	05-02	3	DHI-AP	305		26555	3.2	841	3.8	1018
SIDNEY MARTIN & SONS	240	05-06	4	DHI-AP	305		25978	3.2	840	3.7	951
THOMYWOOD HOLSTEINS	OIRENE	04-11	3	DHIR-APT	305		28510	2.9	831	3.1	892
EDWIN J LANDIS	OPEARL	03-01	2	DHI	305		26070	3.1	817	2.5	649
MARVIN E DAVIS	69	05-10	5	DHI-AP	286		23694	3.4	809	3.7	865
JAY RICHARD GROFF	000101	04-04	3	DHI-AP	305		24990	3.2	806	4.0	991
DUANE+LINDA BIDDLE	127	05-04	4	DHI-APT	305		25127	3.2	800	3.4	844
PAUL & KAREN SHERRY	HATTI	05-03	4	DHI-AP	305		26392	2.9	772	3.1	818
HAROLD & ANNA ENGEL	OFAITH	05-08	4	DHI	305		22970	3.4	771	3.8	868
JAMES H GLOVER	HOLSEY	04-10	3	DHI	305		22359	3.4	768	3.6	803
WALNUT LANE FARM	KITTEN	03-03	2	DHIR	296		23490	3.2	760	3.3	784
RICK + MIN BRENNEMAN	GLORIE	04-01	3	DHI	305		20490	3.7	759	4.6	948
WARREN SNOPE	699	03-05	2	DHI-AP	296		25368	3.0	755	2.8	709
ANDERSON FARMS	R28	03-00	2	DHI-APCS	305		21913	3.4	753	3.7	803
ROL KELL PEN MOORE	DIAMOND	01-10	1	DHI-AP	296	296	23131	3.3	752	2.6	598
PAINTER LAND FARM	121	03-11	3	DHI-APCS	305	305	25342	3.0	751	3.2	818
SHAW DAIRY FARM	SD35	04-11	3	DHI-AP	287		23271	3.2	751	3.9	912
MARLIN D HEISEY	177	03-04	2	DHI-AP	302		23230	3.2	751	3.3	767
KIN DU FARM	DUEY	05-04	4	DHI	305		24679	3.0	744	4.1	1011
JOHN SNYDER	BLACKIE	04-02	3	DHI	305		22196	3.3	742	3.7	816
J BANKS MUSSER	000037	02-11	2	DHI-AP	305		22930	3.2	739	3.8	864
PAT PIPER	JAY 86	03-04	2	DHI-AP	305	305	22204	3.3	738	3.5	779

RED & WHITE

Farm Name	Barn Name	Age Yr-Mo	Lact No.	Type Test	Actual Production Days 2X	Days 3X	Milk Lbs	Prot %	Prot Lbs	Fat %	Fat Lbs
ANTHONY CARPENTER	TULIPS	08-09	7	DHI-AP	305	103	32240	3.1	1005	3.0	958
MATT WILL R&W	SORCHA	04-05	3	DHI-APT	305	249	30636	3.1	964	3.6	1114
STONER DAIRY	266	05-04	4	DHI-AP	305		32907	2.9	953	3.3	1082
W JOHN ALLFORD	JILL	05-10	5	DHI-APT	305		27352	3.3	899	3.8	1031
JOHN+SHIRLEY HOUSER	CANDY	03-06	2	DHI-AP	305		26082	3.4	898	3.6	932
CANON DAIRY	TRIPIC	03-06	2	DHI	305		27962	3.2	884	3.7	1038
VERONILLION HOLSTEINS	AMOS	06-07	0	DHI	305	305	25511	3.3	843	3.5	883
GERALD R MARTIN	39	04-06	3	DHI-APT	305		26331	3.1	823	3.3	865
LATINI BROTHERS R+W	33ALIC	08-08	7	DHI-APT	305		26736	3.1	823	3.9	1030
KARL W HERR-JER	OOLISA	07-02	6	DHIR	305		28100	2.9	823	3.5	977
KARL W HERR-JER	OJOYCE	07-00	6	DHI	305		22500	3.6	816	4.5	1002
JO JEN HESS	TOMMY	07-04	6	DHI-AP	305		29559	2.8	813	3.1	916
CANON DAIRY	MARY	04-03	3	DHI	305		26431	3.1	812	3.7	968
MAVIN D SCHULTZ	PAM	06-05	0	DHI	305		24765	3.3	809	4.2	1040
SNYDER DAIRY FARM	RDDIX90	03-10	2	DHI-APCS	305	305	24495	3.3	808	4.0	974
MATT WILL R&W	KARA	03-11	2	DHI-APT	305		24134	3.3	802	4.8	1152
MATT WILL R&W	KASHIRA	04-01	2	DHI-APT	305		25406	3.1	796	3.4	865
ANTHONY CARPENTER	DEE	05-04	4	DHI	305		24178	3.3	795	3.6	865
PURNDALE FARM	DEANN	02-05	1	DHI	305		24222	3.3	795	3.8	914
CANON DAIRY	RAMONA	03-06	2	DHI	305		27371	2.9	792	3.3	893
JOHN+SHIRLEY HOUSER	JUNE	03-02	2	DHI-AP	305		22209	3.6	792	4.2	929
CANON DAIRY	JUNE	03-02	2	DHI	305		25512	3.1	788	3.9	995
MATT WILL R&W	GAYLE	07-09	0	DHI-APT	305	115	25127	3.1	783	3.0	754
ALAN & RHONA CUSTEAD	PUNKY	07-06	5	DHI	305		26255	3.0	781	3.0	795
MARVIN W WEILER	OORPHA	04-01	3	DHI	305		22460	3.5	779	4.5	1014

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24-8	.84	5.52	310	26-7	.63	5.28	240
37-6	.63	5.52	260	53-9	.63	5.40	240
46-5	.59	4.80	230	54-6	.46	5.16	210
52-5	.50	5.12	220	66-5	.79	5.28	235
59-3	.71	5.48	235	66-6	.69	6.06	228
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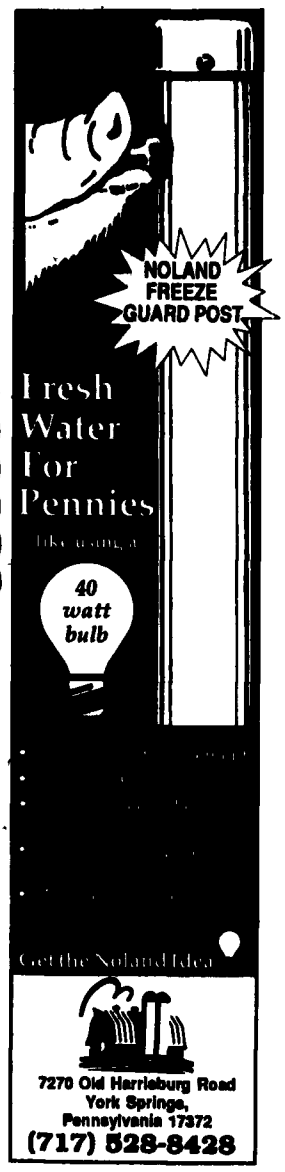

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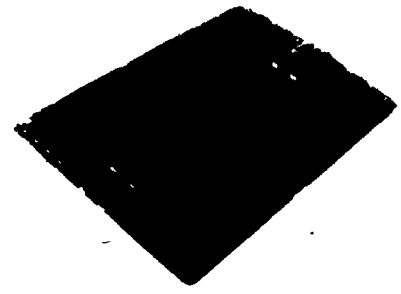

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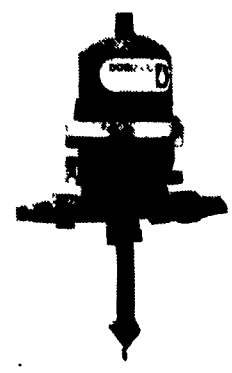
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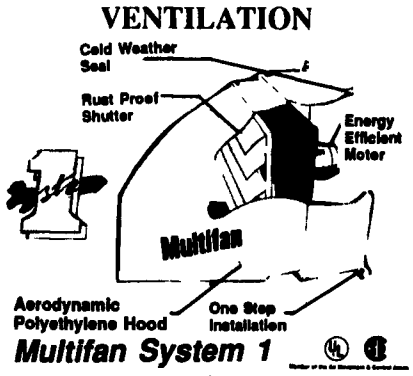

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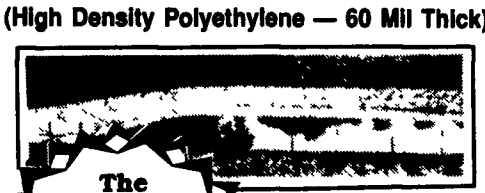
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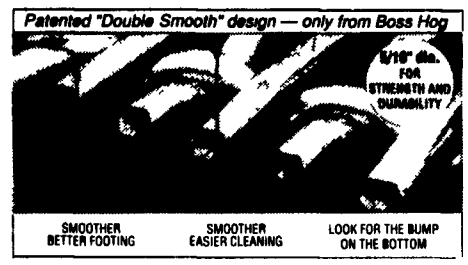

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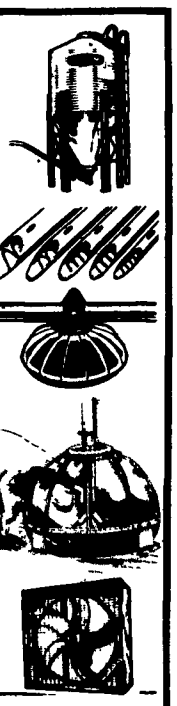

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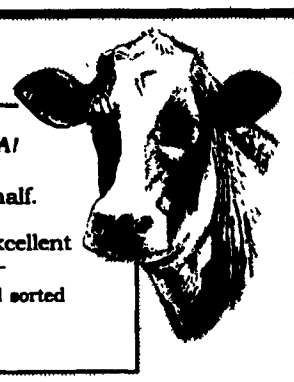
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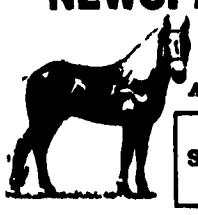

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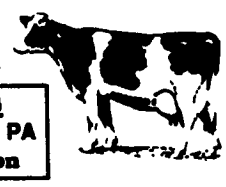

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22 CUSTOM WORK

Custom Skid Loader Work, will handle manure. 215/445-6687.

Hertz- Haul Liquid Manure Spreading Services. 5,000 Gal. Vacuum Trk. (215)286-9708.

Pennwood Farms liquid manure hauling, 3800 gallon truck or tank spreader available. Also have lagoon pump. Berks, Chester and Lancaster counties. Call (215)286-7378 or (215)286-6489.

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Roller mill rental automatic w/1800 bu. capacity. Combines only! Glen R. Martin, (717)865-3976.

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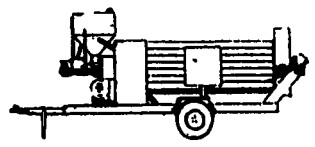
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Agri-Pac New & Used Bagging Machines / Agri-Pac Silage Bags

23 HELP WANTED

90 cow dairy farm, help wanted full or part-time, experience in handling and milking cows. Some field work. Housing available. Southeastern Lancaster Co. 717-768-3508.

Assist Owner with General Dairy Farming, must be experienced with milking, dependable, self-motivated, non-smoker, non-drinker. Good salary, housing. 410/472-2623.

CAREER OPPORTUNITY Great $$$ in benefits plus paid vacation and company vehicle. We currently have an opening in our service/installation department for a highly motivated reliable individual. Must have electrical experience. Refrigeration experience and dairy background a plus. Apply in person M-F. Call for appointment. K&K AGRI SERVICE, 777 Creek RD, Carlisle, PA 17013 717-249-1195.

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Dairy Farm looking for full time help. Barn & some field work. References required. Write: Box J-57, Lancaster Farming, POB 609, Ephrata, PA 17522.

Drivers Wanted: Class A CDL w/wo Tanker Endorsement. Farm Pick-Up (Bulk). Excellent Wages and Benefits. Clover Farms Dairy 215-921-9111.

EASY WORK! EXCELLENT PAY! ASSEMBLE PRODUCTS AT HOME. CALL TOLL FREE 1-800-467-5566 Ext. 8079.

East coast Hard Hose irrigation distributor looking for salesperson to travel and visit dealers from Florida to New York. Sell full line but direct to farmers PA/NJ/DE/MD area. Salary/commission. Write: R-33, %Lancaster Farming, POB 609, Ephrata, PA 17522.

Experienced help to strip tobacco, Amish welcomed. 717-872-7801.

FARMER, full time, minimum 3 years experience and agricultural degree. Must have experience running farm equipment. Knowledgable in organic farming. Salary neg. Benefits & house included. Ambler, PA area. Contact Norman Werther, 215/643-1142 evenings.

Farmer knowledge of all farm animals, breaking, training, fence mending and housing. Send resume w/references and salary requirements to Valley Brook Farm, P.O. Box 347, Stevenson, MD 21153.

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Interested in an A.I. position with good compensation and benefit package? We are looking for self-starters and highly motivated individuals. A.I. experience preferred but not necessary. Call or write:

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Phone: 717-933-5961

Handy man wanted in exchange for free housing on horse farm in Schuylkill County, Pennsylvania. Please call 717-345-8091.

Help for 1994 Summer and Fall Harvest, new 9600 JD combine and Kenworth trucks. FROESE BROS. HARVESTING. 316-585-6478. Inman, KS.

Help wanted in Northern Virginia. Experienced herdsman for 100 cow dairy farm. Must be experienced in A-I, and general health. House provided and other benefits. Salary based on experienced. 703-955-2598.

Herdsperson for 50 Cow Tie Stall Barn. For More Information Call (609)859-2639.

We need hired boy for 1994. Would prefer reg. but would accept part-time. Help us out! John Lapp, 158-Highland Rd., Atglen, PA 19310.

WINTER-TIME WORK. Earn $25,000 this winter working part-time in the livestock or farm equipment appraisal business. For information call 1(800)488-7570.

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Egg packers and candlers. Full-time and part-time positions. Will train person with positive attitudes and good work habits.
Apply at:
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Ambitious organic minded farmer wants to start dairy. Would like to lease, lease/purchase, etc., pasture farm, fallow farm, or organic farm. Open to ideas. (215)444-9534.

Middle aged married man desires farm work. Experienced in feeding and field work. References. 717-597-8481 phone after 4PM.

Young family looking for opportunity to operate a dairy herd. Will consider all possibilities. Call (717)656-6396.

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1920 Waterfall, 3 Piece Bedroom Set, Bed, Mirrored Bureau and Mirrored Wardrobe, Excellent Condition. (410)357-4470 After 6PM.

(2) Berber Rugs-Beige 9X16 and 7X7, Over $500 New, Very Good Condition. $50 Takes Them. (215)935-4945.

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Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
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27 PETS

35 AKC breeders, kennel 12'x50' with 1¼ year runs. Lanc.Co. 215/445-9743.

4 boxer females, 2 males, very beautiful and friendly, $300/ea OBO. Esra M. Zimmerman, RD3, Box 214, Mifflinburg, PA 17844.

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AKC Siberian Husky Pups, 1st shots & wormed, ready for Christmas, deposit will hold. Parents on premises. $250. 717/539-2771.

Bengals: Exotic kittens, leopard and snow leopard versions. Exotic version of tabby cat, domestic version of leopards. (717)362-8972.

Boxer pups, AKC, shots and wormed, ready 11/17/93, $350. 717/355-9463, No Sunday Calls.

Chocolate and black Lab puppies, AKC, ready to go. Call evenings only 717-242-2780.

Cocker Spaniel and Norwegian Elkhound breeding stock for sale, AKC. 410/836-1213.

Coon Hound Puppies, mother U.K.C. blue tick, father U.K.C. black/tan, both trophy winners, good bloodlines, adorable puppies, ready to go. Hurry, only $125/each. 717/582-7445, 717/582-4108.

Quality Eagle dog food, no soy, wheat middlings, hair or feathers. Quantity discounts. We make deliveries. (717)658-6529.

Rottweiler Pups, 10 Wks., AKC Registered, Great Christmas Present.. (717)456-6049.

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Nice Markings, from good stock
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2 Adult Dobermans & 2 Rottweilers Available on Breeders Terms. Must Live in Berks, Chester or Lancaster County
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For Resale As Pets
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Will Pick Up
Call Charlie Hackett
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I Need All Types, Pure and Cute Mixed Breeds and Barnyard Specials. All Pups Must Be Cleaned And Healthy And Free Of Bugs To 8 Weeks Only.

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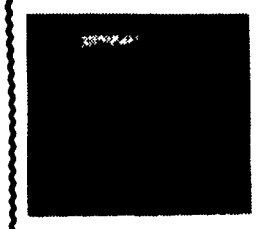

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28 LOST

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Portable hydraulic unit, 16h engine, 9GPM belt drive pump, 15 gallon reservoir, relief value, pressure guage, filter. Will deliver to Lancaster. (717)582-2730

Riteway model 37 coal and wood stove, new condition. (717)426-3135.

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Shuffleboard table w/ carpet on trays, choice of 2 kinds of pucks. 717-354-5561 leave message. Elmer S. Lapp, 84 Colonial RD., Gordonville, PA 17529.

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Class A License Required
Full Benefits
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Between 8 AM and 4 PM
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Person, Couple or Family to work on 70 cow dairy farm. Stall barn. Must be good with cows. Interest in registered Holsteins a plus. Barn and field work. References required. Housing available.
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Amish History of Southern Lanc. Co. Chapters on the first Amish in Nickle Mines Area, tragedies, baptisms, ordinations, etc. $9.75 plus .59 tax in PA. Postage free till Jan. 1994. Ira Bailer, 485 South Vintage Road, Paradise, PA 17562.

Baler Twine, Spring prices going up! Buy now on overstock. Overstock 9,000 ft. at $21.50/bale or order and pay in Spring $22.50. (717)354-4526 New Holland Agway, or (717)733-6593 Henry Hoover Agway.

English Angora rabbits. Gas logs. Call after 6pm weekdays, anytime weekends (717)336-4645.

Farm Toys-Collector Series, Show Tractors, Pedal Tractors, Trucks-for sale at all times. Visit our large display during business hours. Wengers Farm Machinery, Inc., 251 S. Race St., Myerstown, PA 717/866-2130

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Meat Grinders, Band Saws, Slicers, Tenderizers. Splitting saws $269. Gerry, Doylesburg, PA., on RT 75, 200 yards North of RT 274. Sat-Sun, 10AM-4PM. 717-349-7654 or evenings 215-549-7584.

Motorola Maxar 2-way radio system, complete w/ base station and 4 mobile units, $2000 OBO 717/687-0180.

PAYING TOP DOLLAR FOR ORIGINAL WIDE ATTIC FLOORS. WE REMOVE. 717/229-2806.

Steel tank, 1000 gallon with hoses and electric vacuum pump. For manure pits, septic tanks, haul water, etc. Also, snow plow for dump truck, 10' electric lift. 717-624-7239.

Towmotor forklift, 3000 lbs., gas engine, $1000; Eutectic-Rototec-1A spray weld shaft repair kit, never used, $250. 908-453-2088.

WANTED: Used tools and machinery. Buy, Sell, Trade, Consign or Finder. B.J. TOOL & SUPPLY, RT 422W, Myerstown, PA. 1-800-772-9845.

WANT: Seasoned oak, hickory or maple, etc. -- Up to 100 cords. Call Maryland (410)876-6574.

Two display cases, 7 ft. long; one 5 ft. long, $750 takes them all. 717/359-9211 8am-5pm.

Used church furniture for the highest bidder!!! Colonial style pews, made of northern hard maple, blue padded seats and backs, white ends with maple caps and bases. One 12' altar. rail. Available June 1994. Call Neil for details. (215)432-2200.

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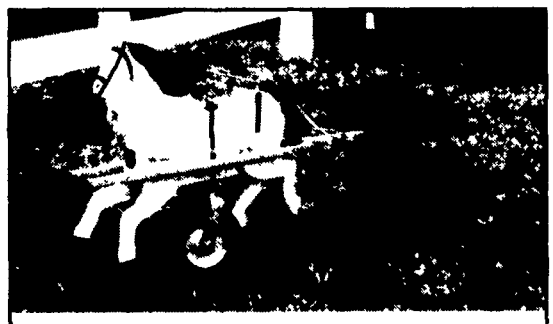

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1983 Chevy S10 pickup truck, 57,000 miles. 717-867-4495

1988 Ford F-250XLT, 4x4, supercab, 7.3 diesel, auto, P/S, P/B, A/C, cruise, AmFm cassette, electric windows, locks, shell, garage, kept, 84,000 miles, mint, $12,900. (717)392-0250.

1988 Mack w/new 18' Omaha grain bed and 20 ton double cylinder Harsh hoist, 33,000 GVW air brakes, A-1 condition, $17,500. 717-867-5633.

1989 Chevrolet truck, Cheyenne 3500 model with steel cattle body, excellent condition, serviced regularly, $9,350. Call 410-795-3600.

1990 16' Flatbed Car Hauler, Bumper Pull, Good Condition, $1250. (717)272-2655.

1991 Car Mate tandem axle trailer, licensed 6000 w/hyd. brakes, 17'length, 80" between fenders, removable ramps, $1200 OBO. 717/742-9666.

2 Possum-belly cattle trailers, reasonable, sell 1 or all. 410-358-0412.

39 foot gooseneck custom 4-horse trailer with dressing room, awning, $3800 or best offer. 717/889-3047.

'67 F-950 Ford, 22' dump, tandem, $4,250. '69 Int. 1700, 18' dump, $3,750. (301)694-8624.

'70 Mack R600 w/wetline, $4000; 26' Fruehauf dump trailer, $5500. Lanco. 717-396-9718.

'71 Ford L8000 w/16' Dump Body 3208 Diesel 5+2. $5000. (302)994-6467 Eves.

'76 Fruehauf 44' flatbed, fair condition, $1800. Lanco. 717-396-9718.

'79 Great Dane 40' flatbed, fair condition, $1600. Lanco. 717-396-9718.

'80 Chev. C60 w/16' Steel Flatbed Dump, V8, 4Spd., $2000. (302)994-6467 Eves.

'84 Peterbilt 362, 400 Cummins w/fresh overhaul. 13 speed, six aluminum wheels, dual exhaust, just rebushed suspension. Very good condition, $13,500 OBO. (717)733-6899.

'86 Chevy Scottsdale K20, 4x4 Suburban, 8 passenger, 350 auto, PB, PS, air, AM-FM, brown & tan, 49,000 original miles, excellent condition, $8,975. 717-733-2873

86 Ford Super Cab F250, Diesel Turbo Cooler, AM/FM Cass., Dual Tanks, PB, PS, A/C, CB, Auto. XL 4X4, Tilt Steering, Power Door Locks, Trailer Towing and Gooseneck Package. Excellent Condition and Cared for. (717)786-3526.

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'87 Ford XL F250 4x4, 351 auto, PS, PB, AM-FM, 8,600 GVW, 8' stake body bed, 41,000 original miles, green & tan, 1 owner, $8,975. 717-733-2873

'89 Ford F250 HD, ¾ ton, 4x4, 460 EFI, auto, PB, PS, AM-FM, dual tanks, towing package, 8,600 GVW, 33,000 original 1 owner miles, excellent condition, $11,995. 717-733-2873

'89 Ford pickup w/lift gate, F250, $6,100. Also 8,000 lb. tandem axle trailer, inspected and ready, $1,500. (717)872-5007.

'90 Dodge LE D150, 4x4, club cab, 318 EFI, auto, PB, PS, AM-FM, 26,000 miles, charcoal & silver, excellent condition, $12,900. 717-733-2873

'90 Ford XL F150, 300 EFI, 5 spd., PS, PB, AM-FM cassette, dual tanks, new radials, 45,000 miles, black, excellent condition, $8,300. 717-733-2873

Chevy C30, 1985, w/11' steel flatbed, 454, AT, PS, PB, AC, good condition, $5900; '87 Ford F350 w/12' flatbed, 460, AT, PS, PB, AC, good condition, $10,500. 717-345-4882.

Diesel Engines: Detroit, 318, 16V71, 12V71, 671, V-653, 6V92, 8.2; Chev. diesel 6.2. Other engines and truck parts. Reasonable prices. Call after 6PM, (215)944-9871.

1988 Ford Bronco, full size Eddie Bauer, 4WD, 302 auto., 96,000 miles, clean, $7000. 301/694-9462.

1984 Iveco Z-110, mechanic special. 717-672-9890.

1985 Ford 350 diesel, cattle body, red, 194,200mi, $4200. 717/899-7578.

1986 F350 flatbed truck w/ tool boxes, $4500; 24' International gooseneck trailer, 12,000 GVW, $1950. 717/436-5017, 717/436-9728.

Dry Lime-Fertz. Spdr. w/ Booms, Hydraulic Control & Mack Tandem. Reasonable. Adams County. (717)624-8124.

DUMP TRUCK, 1979 Ford F-800, 33000 GVW, gas engine, air brakes, 5-speed w/2 speed rear, $3900. 717-354-5815.

FOR SALE: 1969 Ford truck owned by several NASCAR greats still titled to one of NASCAR's best. Call Tim (703)674-5332 after 5PM.

1979 International w/20 Ft. Roll-Back bed. 345 Eng., 5 Speed, 2600 GVW, $6,500 OBO

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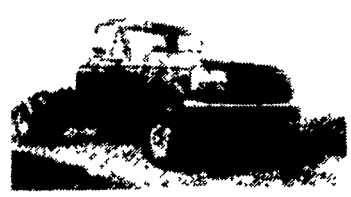
1993 F-350 4x2 Utility Truck, 5.8L EFI, V8, Elec. 4 Spd., Auto, 3.55 Regular Axle, 133 Inch Wheelbase, Super Engine Cooling, HD Battery, Bright Red w/Dk. Charcoal Interior. Stock #3275.

1994 F-350 SC 4x3, 7.3L Turbo Diesel, Elec. 4 Spd., Auto, XLT, 4.10 Limited Slip Rear Axle, Camper Package, Speed Control, Tilt Steering Wheel, Power Doors, Power Locks, Tucson Bronze w/Mocha Interior Stock #4520.

1994 F-450 Super Duty Chassis Cab, XL, 7.3L Diesel, 5 Spd. Manual w/OD, 5.13 Regular Rear Axle, Dark Blue w/Royal Blue Interior Stock #5945.

1994 F-450 SD Chassis Cab, XL, 7.3L Diesel V8, 5 Spd., w/OD, 5.13 Rear Axle, 137 Inch WB, Red w/ Grey, Vinyl Interior Stock #7838



1994 F-350 4x4 Chassis Cab, 7.3L Turbo Diesel, 5 Spd., Manual O/D, 137 Inch WB, 4.10 Limited Slip Rear Axle, Manual Locking Hubs, Dk Blue With Blue Interior. Stock #0905.

1994 F-350 4x2 Crew Cab XLT, 7.3 L Diesel, V8, Elec. 4 Spd., Automatic, 4.10 Rear Axle, Camper Package, AC, Speed Control, Tilt Steering Wheel, Power Door Locks/ Windows, Green w/Grey Interior Stock #7825.

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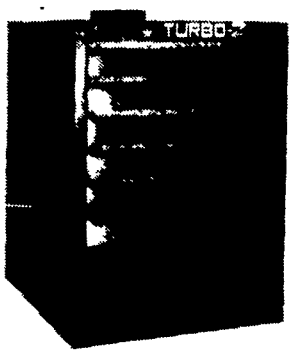

90,000 - 260,000 BTU Units
10 years combustion warranty.
A safe way to dispose your waste oil.
Over 13 years experience.
Electronic air, Fuel control modules give dependable performance.
Prices starting at $2,195.00

Power Systems Electric, Inc.
(717) 933-5617

LIVE GAME FISH Fingerlings and Adults, Large and Small Mouth Bass, Spotted and Rock Bass, Bream Crappies, Trout, Channel Cats, Bullheads, Walleyes, Perch, Minnows, Northerns, Pickerel, Muskies, Red Gills, Mullets, Carp, Eels, Turtles, Frogs, Israeli Carp Also Aquatic Plants and Water Lilies. COLORFUL CATALOG $2.00.
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35 TRUCKS & TRAILERS

1987 Dodge W-150 shortbed, all power options, very good condition, asking $6000 OBO. Must sell. Call Jason at 717/933-8357.

1988 F250, 72,000, 351 EFI, 5 sp, AM/FM, PS/PB, S.R.W., cloth seat, dual tanks, good work truck, runs excellent. 717/833-5937.

35 TRUCKS & TRAILERS

TIRONIE'S TARPS
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PAINTED STEEL ROOFING & SIDING
- Galvanized/Galvalume
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- 3 Major Brands Available
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AS LOW AS $32.00 per/sq.

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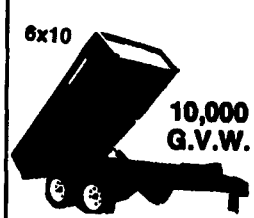
THIS WEEK'S SPECIALS

Gooseneck Trailers

FEATURES:
14,000 G.V.W. (2) Axles
Flip-Up Beavertail
I-Beam Design
Stake Pockets With Rub Rail
Adjustable Gooseneck
Electric Brakes On All Axles
Drop Leg Jack

Tire Size -L235-16 Radial
Load Range
8'x20' Deck Length
8'x24' Deck Length
PRICE $3695
Any Size, Your Choice

DUMP TRAILER



$2,995

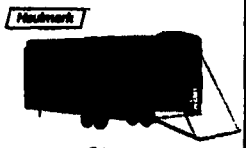
CAR DOLLIES

96" 3500# Complete With Straps
$795 Each

Log Splitter

20 Ton **$1125**
22 Ton **$1200**

Husqvarna



SALE!!
8x16 FT. GRIZZLY LANDSCAPE (G8168B2) w/56" SIDE DOOR REAR RAMP DOOR TWO ROOF VENTS **$4,000.00**
8x20 FT. GRIZZLY (G8208B2) w/56" SIDE DOOR REAR RAMP DOOR TWO ROOF VENTS **$4,500.00**

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With 16' Stake Body, 210 HP, Ford Diesel, 5x2 Transmission, P.S., Air Brakes, 33,000 GVW, 65,000 Miles
$17,500
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1952 G.M.C.
2½ Ton Army
Good Shape, 30,000 Orig. Mi.; Less Than 2000 Mi. On New Short Block; 6 Cyl. Gas; 4 Sp. Auto With Hi-Lo Range and Shift Kit; 10 Wheel Drive; Sealed Bid Opening In January.
Call Tom At Haycock Twp.
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Bought & Sold
Springtown, PA
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88 Ford F150 4x4 PU, Rec. Theft	$3,500
90 Ford HiTop Cargo Van, Water Damage	$4,500
89 Chevy Beauville Van, Water Damage	$5,000
88 Chevy Cargo Van, Water Damage	$2,900
83 Chevy Conversion Van, Water Damage	$3,000
89 Jeep Cherokee 2 Dr., Water Damage	$5,900
87 Ford Ranger 4x4 PU, Repo	$2,500
90 Jeep Wrangler 6 Cyl., Auto, Theft	$5,500
88 Toyota 4x4 Pickup, Front Damage	$3,800
85 Jeep Cherokee 4 Dr., R. Side Damage	$2,500

1982 Dodge D150 pickup, 6 cyl., auto, PS, PB, cruise, AM/FM, new inspection, 72,000 original miles, $2750. 717-367-3612 after 5PM.

1982 Chevy Dump/Bulk Feed Truck, Single Axle, 26,000 GVW, Runs Good, 73,000 Original Miles, $5000. (717)899-6772.

1978 INT Dump DT466 Air Brakes, $6900; 1984 GMC-7000 Diesel Dump Air-Brakes/BO. $6900; 1978 FORD F-800 Dump 53000 mi/BO $3500; 1969 INT 14' Platform Dump Ex-cond REDUCED $2995; 1970 JEEP Flatbed Pickup w/Snow Plow $1200; 1987 GMC 12' Aluminum Step-Van $5500. (609)466-2953.

1979 Ford 800, 429 gas, 32,000 GVW, 5+2, PS, air brakes. 410-877-9889.

1979 Ford CL9000 tandem (tag), 400 Cummins, 13-sp., wetline; 1990 Trail-mobile 48' drop deck trailer; 45' van trailer; 24' dump trailer. All in working condition, good tires brakes, inspected, tarps, accessories and accounts. 607/243-8448.

1979 R Model Tandem Axle Mack Tractor, 300 Engine, 60 Transmission, 11R24.5 Rubber w/ Wetline. $7500. (215)383-7042.

1980 Ford XLT, inspected, runs good, $1200 OBO. 717-733-9317.

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75 CHEVY C60 350 GM V8, 5 Spd., P/S, Under CDL, 14' Platform Body, Insp.
Reduced To $2,500

84 IHC 2375, NTC L10-240, 9 Spd., P/S, A/C, Very Clean Single Axle.
Priced To Sell

78 FORD LN700, 370 Gas, 5 Spd., P/S, Hyd. Brakes, 23,000 GVW, 20' C&C, New Insp.
Reduced To $2,500

Call Ray Leed
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1993 Ford XL F350 4x4, Crew Cab, 7.3 Diesel, 5 Speed, PS, PB, Air, Cruise, Tilt, AM-FM Cass., 14,000 Miles With Bal. of Factory Warranty, Ex. Cond.
$22,500

1989 Ford XLT F250 Super Cab, 460 Auto, PS, PB, PW, PDL, Cruise, Tilt, air, AM-FM Cass., Trailer Towing Package, Brown & Tan, 26,000 Orig. Miles, 1 Owner, Like New.
$13,500

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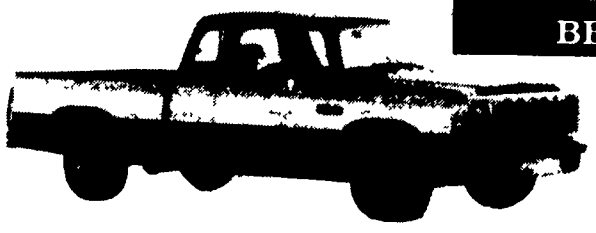
1993 Dodge 250 & 350

5.9 Cummins Diesel Engines

Cummins Diesel Club Cabs (Dually's)

ONLY 10 LEFT
BETTER HURRY!



* 5 Speed Automatic
* 2 & 4 Wheel Drive
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ROUTE 422, ROBESONIA, PA (215) 693-5855

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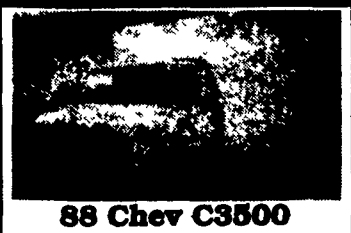
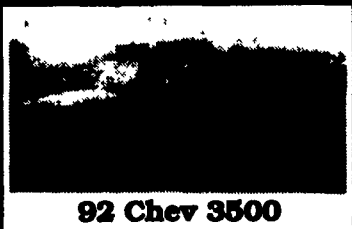
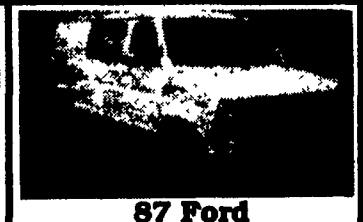
GREAT CONDITION | ABSOLUTELY PERFECT! | ONLY 61,000 MILES



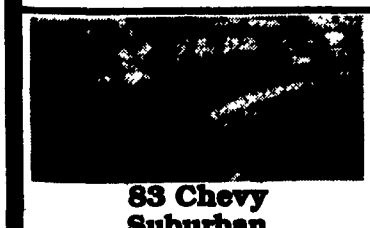
88 Chev C3500 Cube Van
14' Box, 350 V8, AT, AC, Roll-Up Door, Very Clean, Only 54,000 Miles. White. #C101



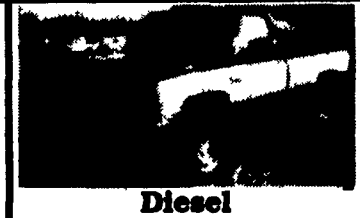
92 Chev 3500 Series 10' Dump
350 5-Speed/OD, PS, PB, 21,000 Miles, Absolutely Perfect Truck, Red w/Red Interior! #C126



87 Ford Econoline Van
350 6.9 Diesel, 1-ton, AT, Local Trade, Very Clean
$6,995



83 Chevy Suburban
8 passenger, 350 v-8, AT, A/C, Cruise, Tilt, Silverado, Very Clean.
$4,495



Diesel 1982 Chevy C10 Silverado 4x4, 6.2
Special $4,440

1988 GMC C2500
Sierra SLX Pkg., 350 V8, AT, 4WD, PS, PB, Stereo

1990 Chev G30 Ext. Cargo PS, PB, AT, FI 350, 8600 GVW, 59,000 Miles, 41,000 Miles On Engine, Extra Clean Stk #1644.

1991 Ford E350 Super Medtec Ambulance Conversion, 7.3 Diesel, ATO, A/C, 35,000 Miles, Call For Details Stk #1575

1990 Dodge B350 Royale, 15 Pass., 360, ATO, Dual AC & Heat, Dark Blue, Clean Stk #1667

1990 GMC 5000 (Isuzu NNR) 6.5 Diesel, Allison Trans., Radial Tires, PS, PB, 138" CA, 18,000 GVW, 70,000 Miles, Will Receive 16' or 18' Body. Stk. #1648.

1990 Chevy P30 Grumman 18' Step Van, Dual Wheel, 350, PS, PB, AT, Radial Tires, 10,000 GVW, 79,000 Miles. Stk #1620.

1992 Ford E350 Super XLT 15 Pass., D. Blue, ATO, 351, PW, PL, Tilt, Cruise, Dual AC & Heat, 39,000 Miles. Stk. #1610.

1993 Navistar 4700 DTA 360, Allison AT, Air Brakes, 11xR22.5, 31,000 GVW, 26' Waco Moving Van, Double Curb Doors, Left Side Door, Rear Barn Doors, Like New, 13,000 Miles. Stk #1659.

1992 Ford E250 XLT 4 Captains & Sofa, ATO, 460, PW, PL, Tilt, Cruise, Privacy Glass, Dual AC, Dual Heat, Excellent For Towing, 14,000 Miles. Stk #1710.

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Gooseneck Trailer, 9-ton, beavertail, tri-axle, new tires & brakes, axle 6 months old, good paint & lights. Presently pulled by Ford F250, $3600. 301/963-8833.

Ford 1960 24' Henderson Roll Off, Need Work. BO BucksCo. (215)968-4808.

Freightliner, tandem axle, COE, 1974, 290 Cummins, 10-speed, $4250 OBO; 40' Gindy grain trailer, $1600 OBO. 410/758-2826.

1978 GMC Sierra 6000, 366 4-barrel, 5 speed, many new parts, low miles, PTO, 5th wheel, large tool box, carrier rack, heavy duty electric wench, w/40' tri-axle drop deck trailer, 26' tri-axle Beaver Tail, all for $10,000. 717-683-6191.

1976 IH Paystar 5000, 400 Cummins, 44 rears, 19' aluminum dump body, excellent condition. 717-463-3701.

1976 Mack Tractor, 237 w/5-speed trans.; 1977 Transcraft double drop equipment trailer. Asking $10,000. 914/386-4901.

1974 Ford Econoline 300 w/8X10 Utility Body $500. Franklin County. (717)762-6876.

1975 Ford 750 Gas Feed Truck 5X2, 16'X5' Grain Box w/Feed Blower, 30,000 GVW, Fitted Tarp. $6000 OBO. (215)286-2062.

1980 INTL. 1624 V8 Gas, 5 Spd., 32,000 GVW Air Brakes, 10' Dump & 10,000# Crane $7,450

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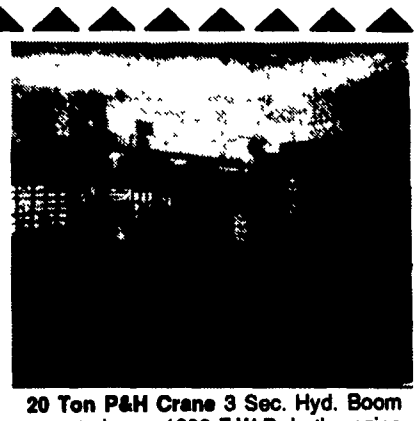
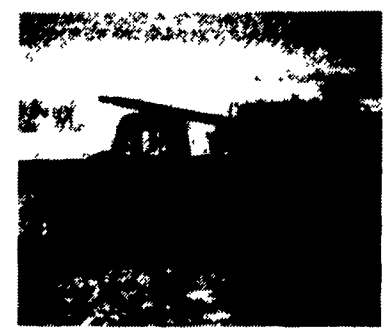


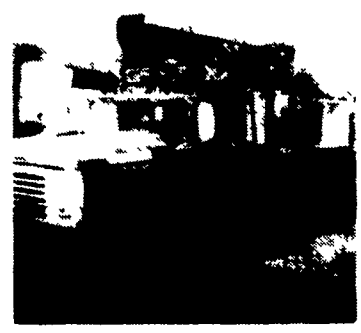
20 Ton P&H Crane 3 Sec. Hyd. Boom mounted on a 1968 F.W.D. both engine gas (new front 89), fleet maintenance. Reduced! $11,000

Dump Truck 71 GMC Fleet Maintain with All Service Records, V8, Auto, Inspt. & Job Ready.

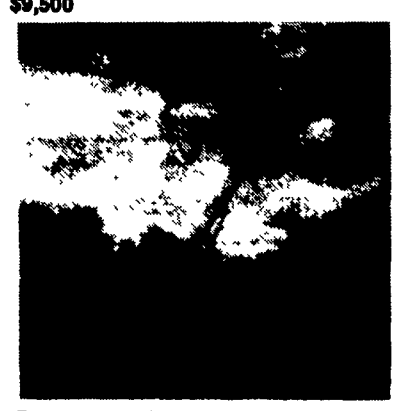


International Presser Digger This Unit Is Ready To Work, Priced For Quick Sale $9,500

Holan 70' Double Bucket 75' working height mounted on 1981 Western Standard, 6x6 Flatbed, CAT 3208, Auto.



Need a Lift? We Have A Large Selection Of Boom Trucks Up To 14,000 lbs. Cap. Some With Post Diggers.

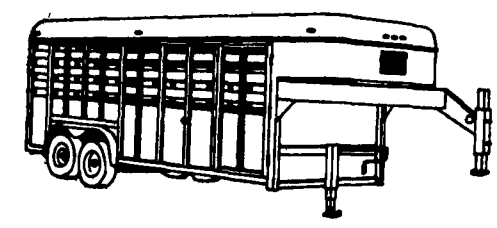


Bucket Trucks 28' to 65' Gas and Diesel. Call For Details.

DIGGER DERRICKS/AERIAL BUCKETS/UTILITY EQUIPMENT

SAVE $600.00

On Selected Moritz Gooseneck Livestock Trailers



6' wide x 7' high x 16' long. $3,995
7' wide x 7' high x 16' long. $4,270

Whether you are Hauling Horses, Cattle, Hogs or Sheep! Now is The Time To Buy A Gooseneck Livestock Trailer

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Don't Wait - Buy From Stock
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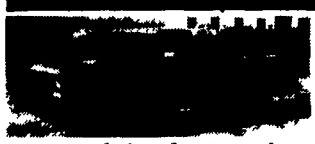
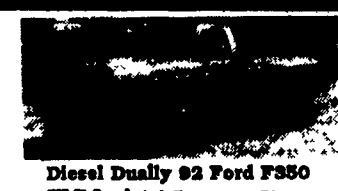


Intercooled Dodge Cummins
91 Dodge LE A Beauty, 29,000 Miles, Auto, A/C, Tilt, Cruise, Clean As They Come

4 Wheel Drive Chassis
92 Ford F-350 7.3 Diesel, Auto, A/C, 11,000 GVW, 4:10 Axle, 20,000 Miles

12 Foot Box, 90 Ford F-Super Duty Big 14,500 GVW, Roll Up Rear Door, 1 Piece Fiberglass Box, 460 f.i., Auto



Diesel Dually 92 Ford F350 XLT Lariat A Beauty 7.3 Diesel, Auto, O/D, A/C, 4:10 Axle, Tow Pkg., Gooseneck Hitch

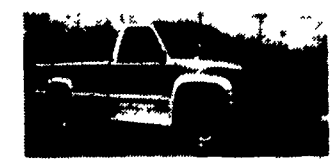
Canbover Dump 90 GMC
13,200 GVW, 10 Ft. Body, Auto, Turbo Diesel, 46,000 Miles

Awesome Power 91 Dodge D-350 Dually LE Model, Cummins Turbo Diesel, Auto, Tow Pkg.

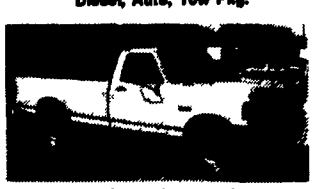
Cummins Diesel 89 Dodge 250 LE Pulling Power 5 Sp. O/D 8500 GVW, A/C Tow Pkg, 45,000 Miles

Turbo Diesel Dually, 92 Chevy 3500 Super Cab Perfect, Diesel 5 Spd., O/D, All Options, Silverado, Custom Paint, Everything You Like

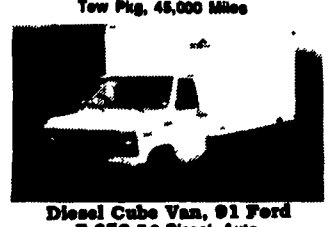
89 Ford F-450 Super Duty 35,000 Miles, Very Nice, 460 f.i., 5 Sp., O/D, 14,500 GVW, 9 Ft. Body



Diesel 4 Wheel Drive 89 GMC 2500 SLE Sierra, 6.2 Auto, A/C, Drives Like A Dream, Tow Pkg., 51,000 Miles

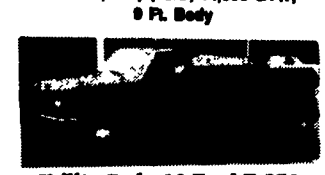


Diesel 4 Wheel Drive
89 Ford F-250 Heavy 8600 GVW, 7.3 Diesel, 5 Spd., 4:10 Axle, 32,000 Original Miles

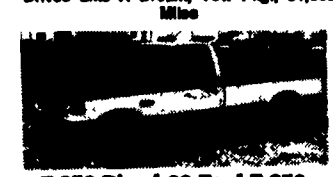


Diesel Cube Van, 91 Ford E-350 7.3 Diesel, Auto, Roll Up Door, New Inspection

4x4 Dump Tk. 89 Ford F-350 Rare Find, 460 f.i., 5 sp. O/D, 23,000 Miles



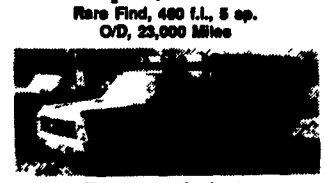
Utility Body 88 Ford F-350 They Don't Come Any Nicer, 28,000 Miles, 460 f.i., Auto, 9 Ft. Body



F-250 Diesel 90 Ford F-250 XLT Heavy 8600 GVW, 7.3 Diesel, AT, A/C, Limited Slip Axle, 34,300 Miles

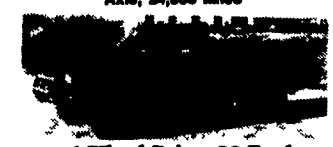
Haul It - Dump It
89 Ford F-350 Dump Truck 460 f.i., 5 sp., O/D, 32,000, Back Pack Utilities

Diesel 4 Door Dually
90 Ford F-350 XLT Lariat Clean As They Come, 7.3 Auto, A/C, Low Miles, Ready To Tow



Farmers Flatbed
72 Chevy 350, 4 Spd., 12 Ft. Body, New Inspection

4 Door Diesel 92 Ford F-350 XLT Lariat 7.3, 5 Speed, AC, Very Strong, Ready To Pull



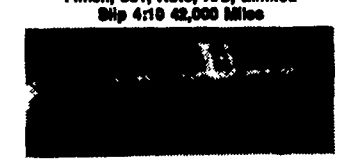
4 Wheel Drive, 90 Ford F-250 XLT Lariat, Black Finish, 351, Auto, A/C, Limited Slip 4:10 42,000 Miles

Custom Hauler
90 Ford F-350 Super Cab Dually Diesel, Auto, A/C, 38,000 Miles, 4:10 Axle

4x4 Dodge Cummins, 91 Dodge 250 Intercooled Cummins, 5 Spd., A/D, A/C, 39,500 Miles, Tow Pkg.

4 Wheel Drive Chassis, 90 Ford F-350 11,000 GVW, Short 137 WB, 460 V8, Auto, Dual Tanks, Also 86 in Stock

Aluminum Box
12 Ft., Storage Attic, Swing Open Doors, Inside Tie Downs



91 Ford F-250 Super Cab
Low Mileage Beauty, 27,000 Miles, 351 F.I., Auto, A/C, 8600 GVW, Dual Tanks

1974 Ford Tandem Axle Diesel Dump Truck
3208 Cat (recently rebuilt), Allison Automatic
$5,500 Firm No Trades
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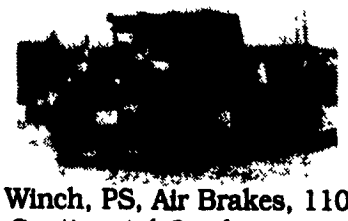

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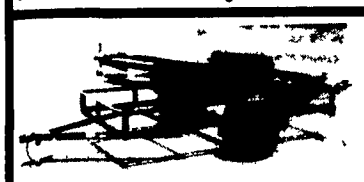

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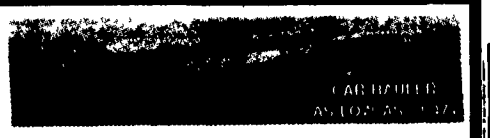

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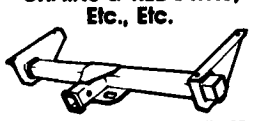

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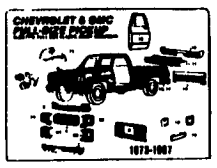

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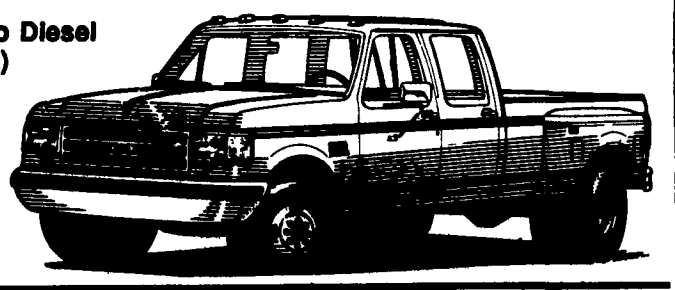

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Crew Cab, 7.3 Diesel, AT, Loaded, 23,000 Mi. #4032A
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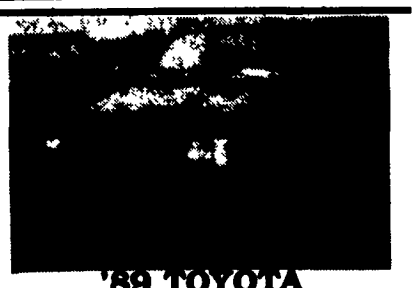

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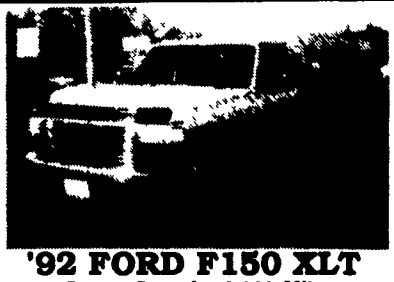

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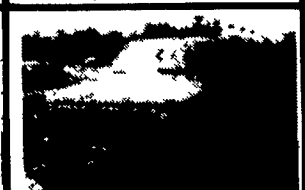

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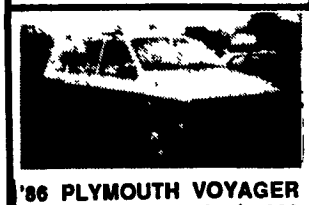

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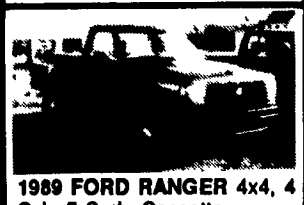

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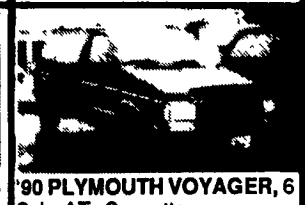

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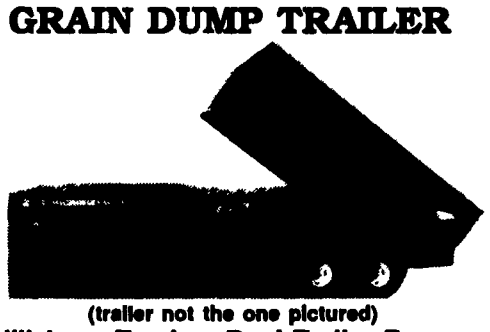

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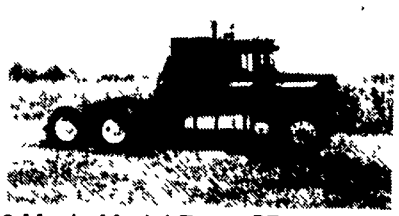

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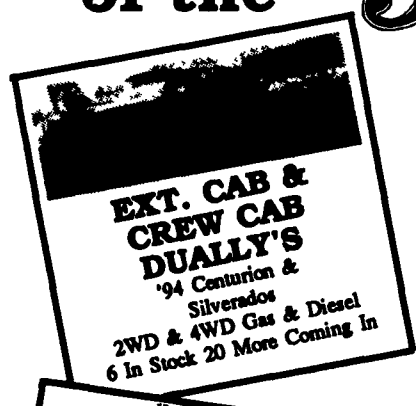

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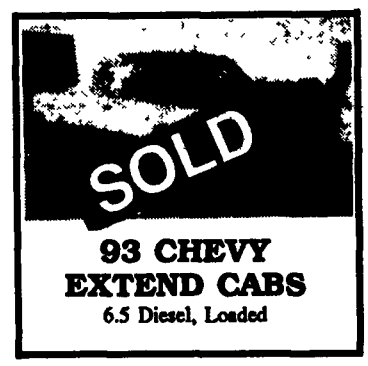

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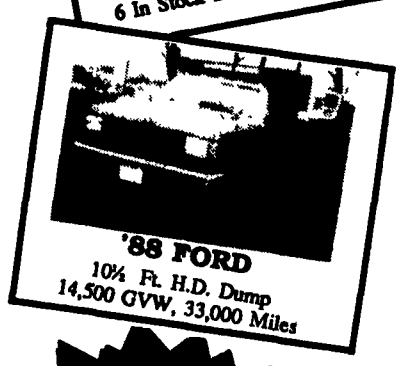

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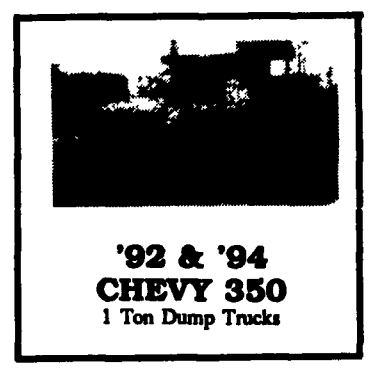

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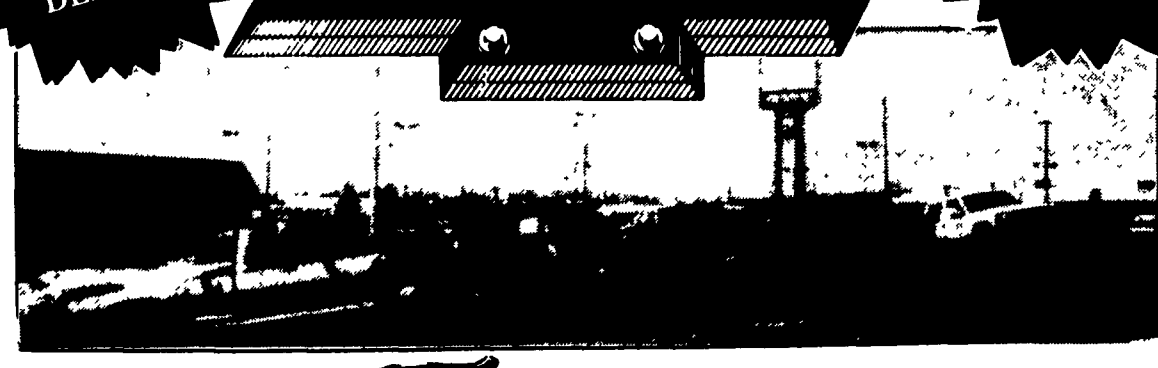

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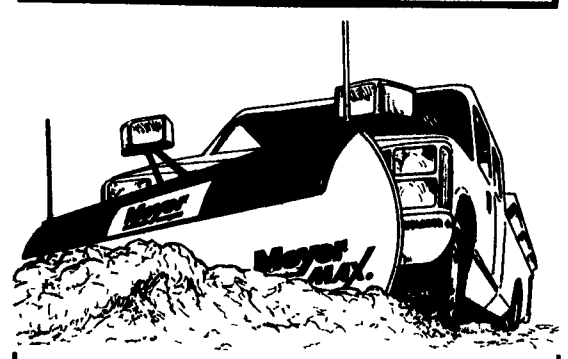

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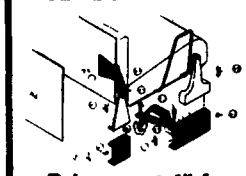

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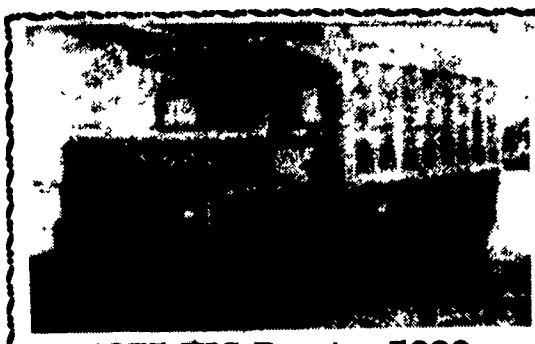

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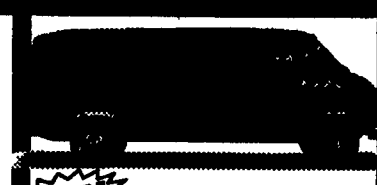

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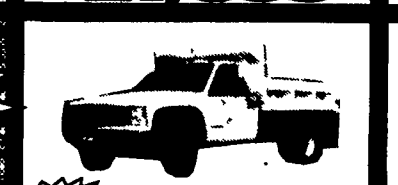

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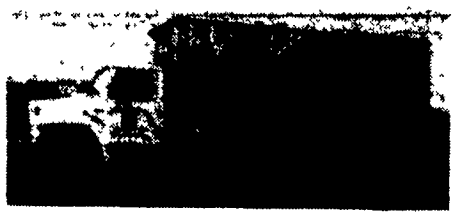

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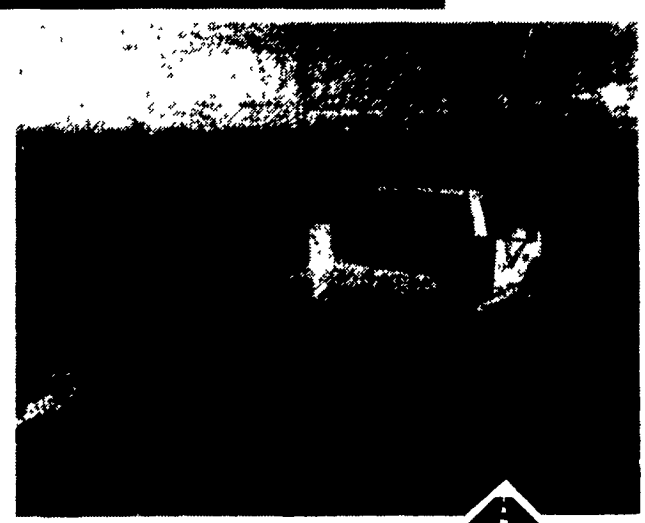

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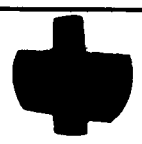

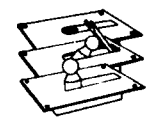

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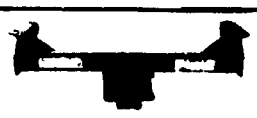

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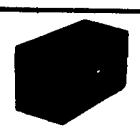

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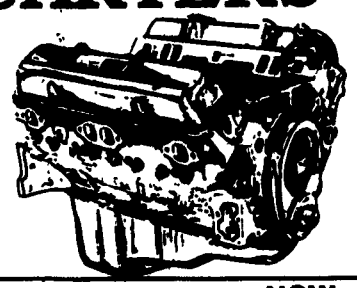

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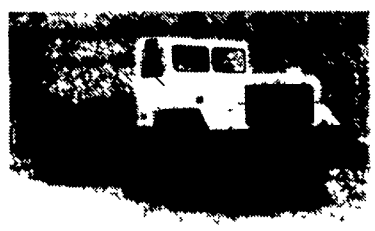

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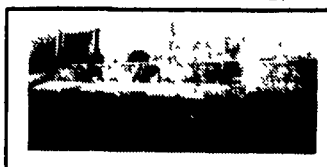

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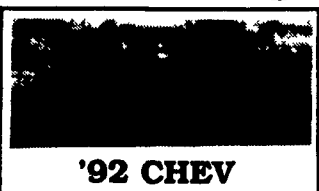

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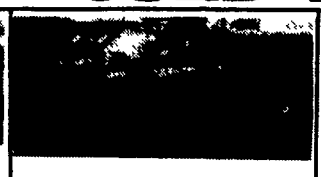

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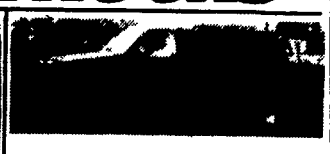

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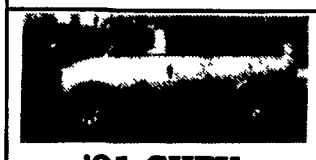

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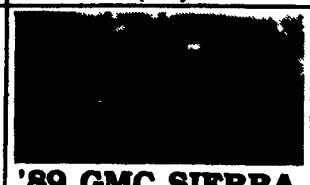

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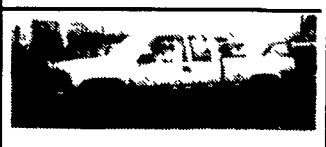

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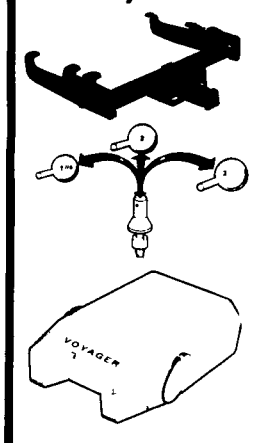

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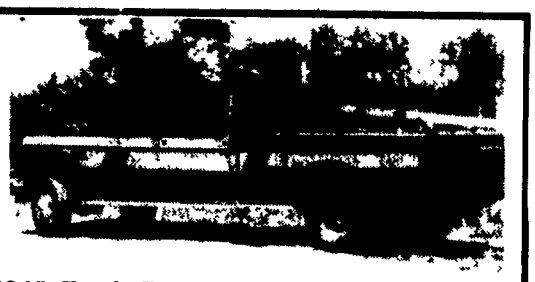

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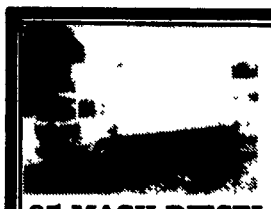

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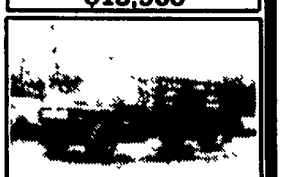

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Charlottesville, VA: Ridge Top Farm, 425A for cattle, horses, 200A open, 3 homes, 2 barns, stable workshop, equipment shed, 5 wells, 3 ponds, beautiful location, $985,750. Pembroke Pettit, Virginia Homes & Farms, (703)967-2300.

COLUMBIA COUNTY FARMS & MINI HORSE FARMS w/home and necessary buildings. We have a good selection from newer homes w/horse barn to 107 acre farm w/older home. Call and let us know what you need. We may have it or we will find it. Coldwell Banker Wandell/ Sofianek Realty, Inc., 1/800/767-8172.

Dairy, Horse, Poultry, Crop, Small Estate Farms in York Co. Call Thom Stein for copy of detailed information. Century 21 American Dream, Inc. 717/757-6676.

Deer Hunting land Southern Steuben Co., N.Y. 114 acres, 25 cleared, balance woods and brush land. By owner, Ph. 814-326-4188.

FARM FOR SALE: 297A Approx. 4 miles West of Hopkinsville, KY. Has 2 story colonial home. Tool shed, burley base. 12 miles to the closest Old Order Amish. For more information call or write: STANLEY FRITZ REAL ESTATE & AUCTION, 1506 S. Virginia St., Hopkinsville, KY 42240. 502-885-3117 or 6-8AM, PM, CST. Stanley Fritz 502-886-4216.

Farm for sale, 375 acres, 10 room house, 62 stanchion barn. App. 200 acres tillable. For more details call 814-326-4188.

Farmland Wanted To Rent: In Lancaster or York County. 717/872-9152, 717/872-4058.

FOR RENT: 2 Acre property w/large house, barn, setup for Amish, near Gratz, Dauphin Co. 717-365-3995 Mon or Wed. 7-7:30PM.

FOR RENT/LEASE: Office/ warehouse combo, 5800 sq. ft., 12' doors, 14' ceilings, storage racks, 11x56 office. Completely renovated. 8 miles South of Willow Street. (717)786-4002.

FOR SALE: Bedford County farm, 185+/- acres. Call after 5PM 814-623-1416.

GOVERNMENT HOMES from $1 (U repair). Delinquent tax property. Repossessions. Your area (1) 805 962-8000 Ext. GH-4156 for current repo list.

Grocery Store and residence on 1 acre lot located in Brush Valley along Rt.192. Windy Acre Bulk Foods, Star Rt. Box 14, Rebersburg, PA 16872.

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MODERN DAIRY BARN: Sale or possible lease purchase. 40'x150' steel framed barn w/equipment. Clay milking parlor w/4 Zero units, 600 gal. bulk tank, 20'x70', 20'x34' Harvestore silos w/ unloaders, liquid manure systems, etc. Located NY Amish area, near Corning/ PA line... $39,900 w/5A... more land available. Call 717-784-9022.

160-acre cattle farm w/ tobacco base in Christian County, 25 tillable, 60 pasture, 75 wooded, ponds and springs. 3BR brick home and 4 barns. Call Century 21 Town & Country, ask for Phyllis Norrid, 1(800)626-9206 (502)886-3226 evenings.

250 acre cattle farm w/ tobacco base in Christian county. 40 tillable, 90 pasture, 120 timber, tenant house, barn, creeks, springs and pond. Call Century 21 Town & Country, ask for Phyllis Norrid 1(800)626-9206, (502)886-3226 evenings.

50+A, Juniata Co., Farm/ Hunting-Camp/Vacation/ Residence, Woods, Fields, Stream, 3-Bdr. Home, Standard Septic, Barn, Privacy, Hunting, $75,000. 717-673-4507.

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7+A farmette, nice barn, wagonshed w/corncrib, small chicken house, fenced barnyard, 3½ Bdr house, aluminum siding, wood oil or propane heat, well water, 2 streams, Greenwood Township, Seven Stars, PA $74,500 (717)589-7652.

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$225,000 OBO
Owner financing available
Access to city water.
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Alleghany Co., NY
132 tillable, good alfalfa soils, 40 pasture, good 40 stanchion barn, pipeline, 1 silo, outbuildings, nice 5 BR house, gas well. **Bare Farm $130,000. Cows and machinery available.**
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• 20/30 Acre Lake • Ranch Home - 24 years • Detached Garage • Small Cottage • Historic Barn W/Lightning Rods • Implement Shed • Outbuildings • Stream • Stocked Pond(s) • Walking Trails

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Near Gratz. 100 acres, 91 tillable, large home, barns, 10,000 Christmas trees. Rent Option or Low Down Possible.
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220 acres - 130 are tillable. Short drive off Rt. 322. 34 comfort stalls w/pipeline, 1,000 gal. bulk tank, Patz cleaner, loose housing barn, 40' x 80' equipment building, 16' x 50' and 20' x 60' Star silos. 2 1/2 story farmhouse with 1 1/2 baths. Mennonite schools nearby.
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$385,000
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* 42 acres w/40 stanchion barn.

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Area Dairy Farm
130 TILLABLE ACRES, total of 220 acres, 1000 gal. milk tank, 34 comfort stalls, pipeline, loose housing barn, 40x80 equipment barn, **16x50 & 20x60 Star Silos,** 8 room good 2½ story 1½ bath home, Excellent spring. Mennonite schools nearby, short drive off 322. Nicely located, handy to everything.

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1200 Acres w/700 tillable acres, 500 wooded, 77'x177' pole barn w/ loading dock containing 45'x55' refrigeration cooler; repair shop, fertilizer storage w/4' concrete containment walls, tools, and equipment buildings, quonset building, dairy and calf barn w/attached 96 head free stall, 4 large forage silos, 3 steel grain silos.

All tillable land in use, growing mostly spinach & cauliflower, and some field corn; 4 bedroom single family home with modern kitchen and inground pool; 2 bedroom mobile home. EXCELLENT MULTI-PURPOSE PROPERTY

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M-372 OVER 113 ACRES w/2 perc sites. Elec., woods, fields and spectacular views. $74,000.

M-315 APPROX. 332 ACRES near Osceola, PA and Woodhull, NY. Just $360/acres. $119,800.

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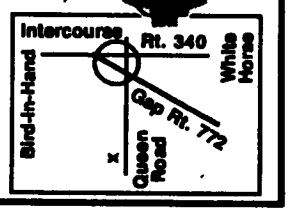

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Horse Barn
Excellent farm for raising produce

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100 acres, 70 acres tillable, good stream
Dairy barn with 35 stanchions, 600 gal. bulk tank
11 box stalls for horses, 2 silos, manure pit
Large house with attached store with permit for home occupation. **MAKE OFFER!!!**

SUGAR VALLEY, CLINTON COUNTY
150 acres, 80 acres tillable
Dairy barn with 36 stanchions, 600 gal. bulk tank
4 silos, excellent house and buildings
Owner has purchased out-of-state farm. MAKE OFFER!!!

SOUTHERN LANCASTER CO. FARMETTE
4.9 acres along Route 272
Good operation for pigs and produce
House and outbuildings

SUGAR VALLEY MARKET
Good operating Grocery Market
Two houses, 5 acres

HERSHEY FARM AGENCY, INC.
Thomas L. Hershey, Realtor Associate
Hiram Hershey, Realtor/Broker
1-800-346-0505 (PA only)
215-287-8888

Dreamfield Manor
960 Acre Country Estate

Just 35 Miles from Philadelphia

A rare opportunity to own a beautiful private valley. This one of a kind farm features a traditional English Manor entryway to the main set of buildings passing between the gate house and stone bank barn and over 2 stone bridges to an exquisite stone manor house circa 1703, with 6 bedrooms & 3 huge stone fireplaces. There is also a large Federal brick manor house. In total there are eight farm houses, four of which are stone, and two large stone bank barns The land consists of gently rolling fields, woodland, and a beautiful stream valley. This farm has excellent potential for equestrian activities such as fox hunting or combined training. Secluded yet close to a PA Turnpike interchange and Interstate 78 (the owner may consider dividing) $6 5 Million. *Call for brochure*

Brochures available on this and other fine farms and estates.

new pennsylvania realty, inc. REALTORS

PERRY S. LONG
Route One, Box 123 • New Ringgold, PA 17960
717-386-5000 • 215-264-3025

"Specializing in farms, land and country estates since 1974"

SANFORD G. LEAMAN, REALTOR/AUCTIONEER

1 (800) 836-8113

NEW LISTINGS

TIOGA COUNTY Near Wellsboro airport is this mostly level 241 acre potato & grain farm in high state of cultivation. There are 3 lg. potato barns, pond, (2) 30 ton grain bins and much more. Be the first to see this fine property. The only thing it doesn't have is a residence but there is a septic system from a previous mobile home. Priced under $2500.00 per acre.

SCHUYLKILL CO. Tree Farm. READ THIS AD CAREFULLY. The trees on this tree farm are valued at over $900,000.00 but the 170 acres of land, buildings, and all equipment presently used to run the business is also included. YES YOU READ THIS AD RIGHT. ALL THIS FOR ONLY $800,000.00. This present owner is doing over $250,000.00 of tree sales per year but he wants to retire. Main manager will stay for 5 years so if you have money but no experience you can't go wrong. Call Sandy 1-800-836-8113 for all the particulars.

BRADFORD CO. Large 420 acre dairy farm with 66 stanchions, 60 plus free stalls, Harvestore and concrete stave silos, beautiful farm house and lots of good farm land, 2nd set of buidlings, see it today.

TIOGA COUNTY: Modern dairy farm w/comfort stalls, 2 silos, 60" bunk feeder, lg. milk house, implement shed, 2 beautiful houses, extra barn, 3 acre pond & so much more. 3 yrs. to go in CRP program but well worth the price for 310 acres at: $440,000.00 level and long enough fields for an air strip.,

BRADFORD COUNTY: 52 comfort stall modern dairy barn since 1989, new 1,350 gal. bulk tank & 2 - 4 H.P. compressors, 2 concrete stave silos and a Harvestore. This farm is ready for fall possession with all crops included. House needs some work to move into since previous tenant started renovations but didn't get finished. 305 acres for $315,000 w/FmHA & owner financing.

BRADFORD COUNTY, PA: 100 acre beef farm w/ modern 318x60' slated floor, 115,000 cu. yd. manure pit, 11 pens, electronic scales, loading chutes, grain bins. Call Sandy Leaman for all the details. This building is only 1½ years old. **Reduced $100,000.**

LYCOMING CO., 250 Acres woodland. Call for price and details.

I need good dairy and beef farms for my clients. Especially need a beef farm in the South Eastern Bradford County area.

Call Sandy Leaman to List Your Farm. We Have Many Buyers Waiting For Just The Right Place and Youre May Fit The Bill.
We Are Working On Several Nice Dairy Farms Listings In Tioga, Bradford County Area. Call For Strict Confidential Information.

65 ACRE Horse/Cattle Ranch with custom built Brk Rancher finished basement and inground pool. Indoor riding arena, tack room, office - 4 car garage and work shop - 2 large cattle or horse barns. All bldg immaculate condition, blk top driveways - ideal location, near interstates.
- *33 ac Horse/Beef farm, stream & stocked pond. Brick home, new roof
- *67+ acres rolling secluded land. Good hunting! Spring-fed stream.
- *29 ac farm, 2 story brick home w/large garage.
- *Owner financing for 42 partially wooded acs.
- *Perk approved 66 acres fronting on 2 roads.
- *1.4-1.9 ac lots, perk approved. Near State game land/ski lodge.
- *Facilities for 300 sow operation on 175 acs. 100 finished per week. Modern 5 bedroom home. *Possible owner financing.*
- *17,260 sq. ft. in Prime Retail Building. 10,000 sq. ft. bldg, rail siding, loading dock/storage yard.

Lawrence Stouffer
HEYWORTH REALTY
301-733-3701 or 717-597-2584

"BEAUTIFUL FINGER LAKES AREA"

Beef farm 200 A.: 2 story house in excellent condition, large 2 story barn & other out buildings, 67 A wooded balance open land w/8 A pond, mostly level #3352.

216A, Dairy Farm, charming 16 yr old 4 bdrm house, 40x120 barn, heifer shed also 2 metal bldg, 56 cow ties, 1000 gal bulk tank, silo, neat farm, *Call for more info* #3344 $195,000.

180 Free Stall Barn, 710 tillable acres, 87 acres pasture, 20 acres wooded, 325 cow capacity, 3000 gal bulk tank, double 6 delaval parlor, 5 silo's, 2 houses, Terms #3322.

310 A Dairy Farm: 45 stantion, barn all set for operation, 2 silo's, 200 A tillable, 4 bdrm house in updated condition $220,000 #3397.

80 A Dairy Farm, barn & 4 bdrm house in good condition, 35 cow ties, bulk tank, barn cleaner, 2 silo, 60 A tillable on lively stream in barn yard, $95,000 #3343.

2 Story Commercial Building on Main Street, 5 unit, ample parking, income approx. $30,000 yearly #3418.

Family Rest: Bldg & land seating capacity 100, w/cocktail bar, near Rte 17, *call for more info.* #3305.

Steuben Co: 538 acres, 264 tillable, stream, 4 deeds, bldgs available and grain dryers, miles of road frontage. #3371.

Livingston Co: 84 acres, 57 a forest, stream, inspiring view, terms #3390.

Bath Commercial Acres: adjoining industrial development park, state route, sewer, water & elec. #3399.

Cohocton Area: 360 acres, 150 A forest, income property, $700 per acre, stream, terms, view. #3308.

Makitra Real Estate, Inc.
4 W. Steuben St., Bath, N.Y. 14810
(607)776-6665
(607) 776-2468
FAX: (607) 776-6301

NEW LISTING - UNION CO.
90 Ac. Dairy Farm - high state of cultivation, limestone soil w/stream, equipment shed, 4 silos w/unloaders. 33 comfort stalls w/pipeline. Very nice 5 BR frame dwelling, modern bath and kitchen. Also 26x40 1-story store. Call for details.

NEW LISTING - LEBANON CO.
48 Ac. General Farm fronting on Rt. 22 and on Airport Rd. 400 Ft. Deep Commercial Along Rt. 22 - balance agricultural. 3 BR frame 2-story house. Frame bank barn in fair condition. Near Farmer's Wife restaurant. Good for contractor.

NOTE: We have an out-of-state investor, if you have a picturesque farm (dairy or general) you would consider selling in Lancaster or Lebanon County - even sell and lease back - give us a call, LET'S TALK!

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown PA 17576 (Lanc Co)
717 392 1177

2 SCHUYLKILL COUNTY FARMS
169 Acres total in the beautiful and fertile Lewistown Valley.

Farm #1 Ongoing dairy operation, 3 Harvestores, concrete silo, 60 stanchion dairy barn, heifer barn, implement building, 5 bay 2 story garage. Pretty 3 BR 2 bath farmhouse. Misc. outbuildings.

Farm #2 2 family remodeled home, bank barn, large implement building.

These are quality properties, w/all buildings in excellent condition.
Asking $850,000. Farm #1 can be purchased for $500,000.

1819 GENTLEMAN'S FARM
Absolute spectacular 4-5 BR 4 bath, 1819 Berks County stone farmhouse, on 27½ acres. This is an impeccable property, custom gourmet kitchen, master bath w/ lounge, inground pool, pond, detached guest quarters, 3-car garage, stables, pony barn. Accented by lush green lawn surrounded by split rail fencing. Near I-78 and 61. Asking $775,000

MINI FARMETTE
Huge stone ranch home on 7½ acres, pond, bank barn, milk house, pole building. Gorgeous country setting near Pine Grove, PA. Asking $184,900.

FAMILY RESTAURANT AND HOME
Only $92,900 buys fully equipped restaurant w/all fixtures plus nice 3BR, 1½ bath 2 story home. In small Southern Schuylkill County Town. Great business opportunity.

STERLING G. BROSSMAN, REALTOR (717) 366-3780

DAIRY FARMS

1. 170 Acre M/L Dairy Farm
   155 Acre Tillable
   Rolling Fields
   Ready to go
2. 81 Acre M/L Dairy Farm
   Level Land
3. 110+ Acre Dairy Farm

RICH BRANDT FARM REAL ESTATE
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Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122
FAX: 215-678-8158

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FARM & RURAL PROPERTY DIVISION

THE ADVANTAGES OF LISTING YOUR FARM WITH A RESIDENTIAL REALTOR:
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- ☑
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THE ADVANTAGES OF LISTING WITH A PROFESSIONAL FARM AND RURAL PROPERTY DIVISION:
- ☑ Quality Advertising
- ☑ Computer Deed Plots
- ☑ Professional Brochures
- ☑ Measurement of ASCS Photos
- ☑ Ag Progress Days Exposure
- ☑ Knowledgeable About Soils
- ☑ PA Sportsman Show Display
- ☑ Maximizing YOUR return

If you want the best professional farm real estate service available in Central PA, we would be pleased to be of service to you.
Many farms, farmettes and land parcels available. Call or write for free lists, or see our bi-weekly Lancaster Farming inventory ad in the November 20th issue.

Marlin H. **Fields** *Real Estate*

Regional Office
101 North Wayne Street
Lewistown, Pa. 17044
(717) 248-5451
(717) 248-3904 (FAX)

Mifflin Co. 151 Acre Dairy Farm, 34 stanchions w/ REDUCED 2 barns & 2 houses. Buildings in good shape. Available for immediate use. $320,000.

Huntingdon Co. General Farm, 145 acres, $250,000.

39 Acres Residential Development Land in Huntingdon Co. $85,000.

Huntingdon Co. 218 Ac. - Good Production Farm, 57 Stanchions with pipeline, 105 Free stalls + 3 silos. $380,000.

WE ACT AS LOCATORS FOR FARMS AND LAND

RACHEL PORT - Realtor (Huntingdon Co.)
1-814-669-4194 Home

MARLIN H. FIELDS - Broker (Mifflin Co.)
Ofc - 1-717-248-5451
Home - 1-717-248-9308

SERVING THE FOLLOWING COUNTIES WITH BROKERAGE AND APPRAISALS
Mifflin, Centre, Huntingdon, Juniata, Perry, Snyder, Northumberland and Union.
MEMBER OF LOCAL MULTI-LISTS

CENTRAL PENNSYLVANIA RURAL PROPERTIES

BEDFORD COUNTY

HOPEWELL TOWNSHIP - 100-acre FARM with dairy facilities, 2 dwellings, large new implement shed (50'x132'), stream frontage. Can be divided. $325,000.

CENTRE COUNTY

52 ACRES of wooded and open land with a lovely 3-bedroom ranch style home. Six miles from State College in the SCASD. Beautiful setting. $385,000.

26 ACRE FARMETTE, SCASD, 4 miles west of State College. 1800's 3-story brick dwelling, large barn, and sheds. Land mostly tillable. Property offers great country living just minutes from downtown. $307,000. Call Terry Gingher or Mel Rockey.

PURDUE MOUNTAIN (BELLEFONTE AREA) - 4± acres sloping and wooded with ranch home, 7 rooms, electric heat, 1-car garage. Built 1974, 7'x11' greenhouse, Price - $67,900.

PORT MATILDA - 4± acres with small pond and stream on property. House on property to be sold in "as is condition". $45,900.

PINE GROVE MILLS - 11± acres with gentle slopes and wooded areas. Public water and sewer to be included in sales price. $110,000.

STATE COLLEGE - Lovely stone farmhouse situated on 3.52 wooded acres features 4 bedrooms, 2½ baths, pine floors and 2+ fireplaces. Main part of the house was built around 1800, and has been immaculately kept to that circa. Priced at $375,000.

HALFMOON TOWNSHIP, 105± acre farm, 13 miles from State College. Two dwellings, large barn/dairy facilities, implement sheds, silos, swimming pool and many other features. $450,000.

TOFTREES AREA - 24+ acres, partially wooded and open, minutes from State College, horses permitted, perc for conventional septic system, semi-secluded setting for a southern exposure, ideal for small farmettes. $133,800.

POE MOUNTAIN - 13 WOODED ACRES, good hunting. $23,100

PENNS VALLEY - WOODED LOTS [illegible] Valley State Park, underground utilities. 13-acre lot reduced to $59 PENDING

PRICE REDUCED LEMONT AREA (Base Of Mt. Nittany) - Only 3 remaining 10-ACRE LOTS, horses allowed, State College Area School District, great view, underground utilities. Prices start at $75,000 Each.

OTHER LAND PARCELS AVAILABLE.
CALL OR WRITE FOR A FREE LIST.
WANTED: Rural land and farms. Have buyers, will list.

Farm and Land Division
Fred Strouse (814) 234-4000
Mel Rockey (814) 466-6688
Terry Gingher (814) 466-2118

KISSINGER LEONARD & BROWER REALTORS

245 South Allen Street
State College, PA 16801
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The Professionals in Farm Real Estate Service

NEED TO CUT THE FEED BILL???

NEW DAIRY BLEND CONCENTRATES

#51232
Dairy Blend Pellets
32% All Natural
$251.55 DELIVERED
8 Ton - Reg. Terms

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Dairy Blend Pellets
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Dairy Blend Pellets
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34% All Natural
$266.76 DELIVERED
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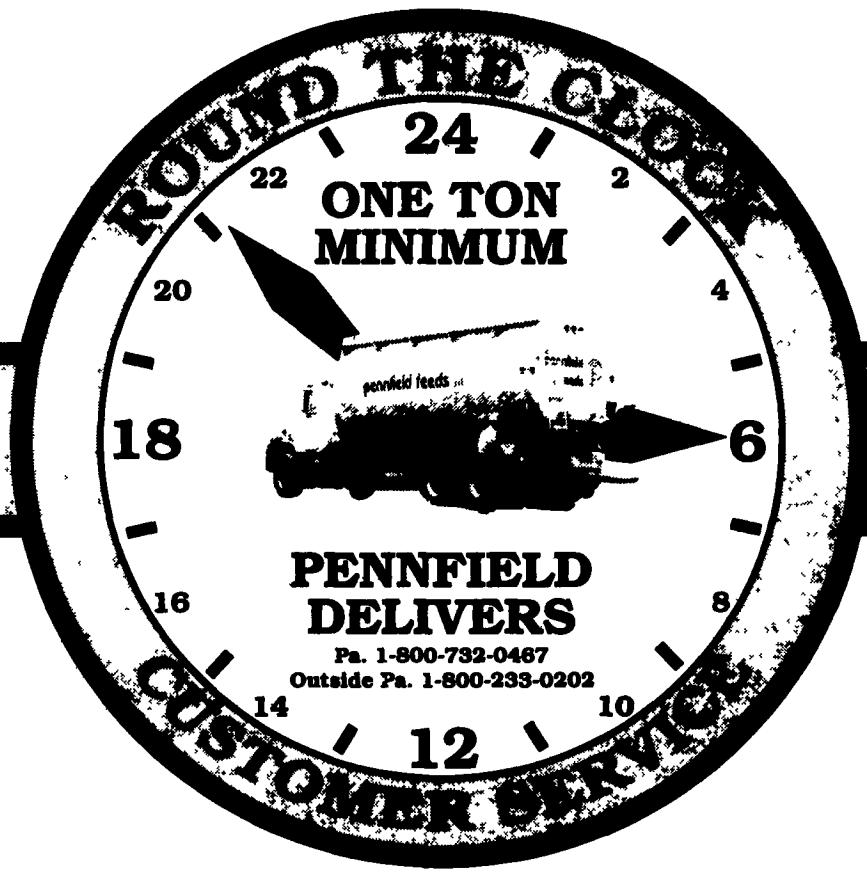
pennfield



feeds

NEW DAIRY BLEND COMPLETE FEEDS

ALL NATURAL PROTEIN PELLETS

+

STEAM FLAKED CORN

#79516
Dairy Blend Flakes
16% All Natural
$163.80 DELIVERED
8 Ton - Reg. Terms

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Dairy Blend Flakes
18% All Natural
$173.36 DELIVERED
8 Ton - Reg. Terms

#79520
Dairy Blend Flakes
20% All Natural
$182.72 DELIVERED
8 Ton - Reg. Terms

Feed prices for Week of November 29 and Subject to Change Weekly with Grain Market
Includes 8 ton volume discount and cash discount of 2½% due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

Thanks & Congratulations to GREENFIELD FARMS

Reeds Gap, PA

On their all new CHORE-TIME® layer cage system with CHORE-TIME® Duracage, CHORE-TIME® Fan-Tube® inlet and scraper system and CHORE-TIME® Ultralift collectors featuring 6 rows 4 high 584' long with 126,144 bird capacity.

Another quality constructed 54'8"x616' high-rise layer house with 40'x60' egg and cooler room by King Construction Co.

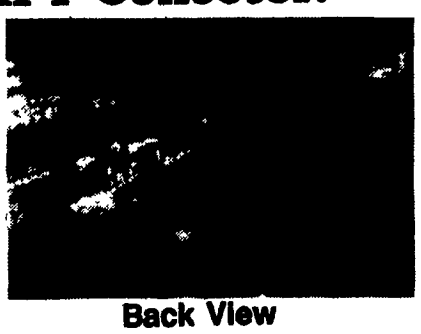
It's Another ULTRALFO® by CHORE-TIME®

CHORE-TIME® Fan-Tube® scraper board on top of girters. Treated post with double bracing for added strength. Concrete curbs under posts a standard feature by King Construction Co.

Get 10 Advantages With CHORE-TIME®'s NEW ULTRALIFT Collector.

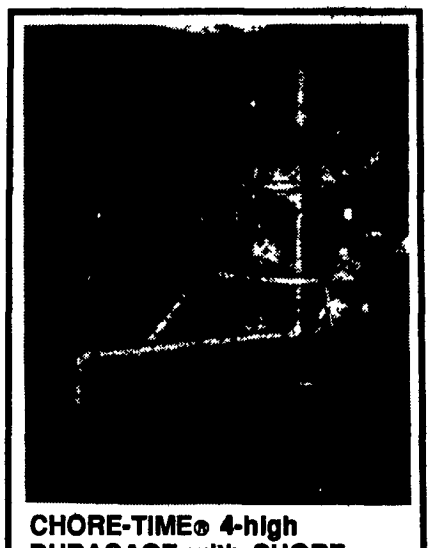
Front View

1. Eggs can be placed on the cross conveyor at any level including above cages or below cages. Save remodeling costs. Eliminate steps in corridors and ramps in the cage house.
2. ULTRALIFT has a belt of snap together plastic cups for each tier of cages and requires no timing.
3. Whether you prefer a cross belt or rod conveyor ULTRALIFT removes dirt, manure and soft shells so your eggs, belt and packer stay cleaner.
4. No rubber fingers for mice to eat!
5. Individual drives, tensioners and takeups for each 4" belt for quicker and easier maintenance.
6. Since eggs are separated - egg to egg cracks are eliminated.
7. Easy to clean.
8. Other collectors fling eggs on to the cross conveyor or use one egg to force another egg out. ULTRALIFT has special designed plastic fingers which push each egg on to the cross conveyor for a positive transfer.
9. Side by side comparisons show this to be the most gentle collector ever built by CHORE-TIME®.
10. Variable speed gathering and low cost - accurate egg counting available.

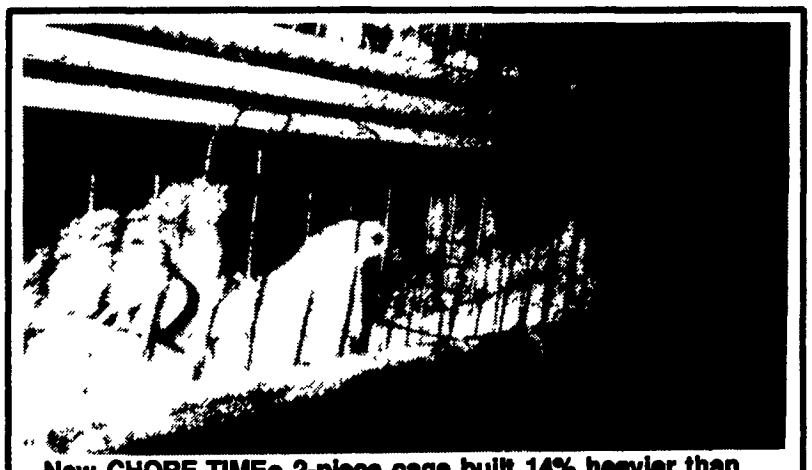


Back View

CHORE-TIME® Variable speed ULTRALIFT® collector single files eggs and removes all dirt and soft shell eggs prior to entering plastic lift cups.



CHORE-TIME® 4-high DURACAGE with CHORE-TIME® Fan-Tube® air inlet above each cage row for even temp. top to bottom and side to side. Also CHORE-TIME® Fan-Tube® scraper system under each cage row with 6" slot to pit.



New CHORE-TIME® 2-piece cage built 14% heavier than the other cage. Red LUBING stainless steel nipples installed on stands with 10 year warranty. CHORE-TIME® high profile ULTRAFLO® Feeder - the best and most efficient feeder in the world.

For information as to why more layers are producing more eggs on less feed with less maintenance call or write and we'll show you that CHORE-TIME® cages and CHORE-TIME® Fan-Tube® systems are the best systems in the world.

Contact Larry Horst: (office) 1-800-673-2580 (home) 717-656-7799

CHORE-TIME® step rail protects egg trays from people and chicken carts. CHORE-TIME® ULTRAFLO® with high profile trough eliminates feed waste. Also, auger feeder restricts bird from raking and eating while feeder is running.

Pennsylvania's authorized CHORE-TIME® master distributor

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Buildings By
KING CONSTRUCTION CO.
601 Overly Grove Road
New Holland, PA 17557
(717) 354-4740

Lowest SCC Pennsylvania DHIA Herds For October

The lowest SCC herds in Pennsylvania below 150,000 for October 1993 are listed as follows:

SCC Count	Name	Street Address	City and State	Brd	No.Cows	Typefest
63,000	ROBERT FRANCIS	R D BOX 216	ULYSSES PA	3	38.0	DHI
67,000	JOSEPH E SNYDER	R D 1 BOX 211	MILLMONT PA	B3	54.8	DHI
72,000	HIGHLAND H FARMS	R D 1 BOX 847	BROCKWAY PA	3	21.1	DHI
73,000	EMPET FARMS	R R 1 BOX 315	KINGSLEY PA	B3	57.8	DHI-AP
74,000	PAUL HARTLE	146 BEEZER HILL ROAD	BELLEFONTE PA	3	65.9	DHI
78,000	JOHN WOODIN	R D 1 BOX 101	BEARLAKE PA	8	16.9	DHI
80,000	SHILLING HILL FARM	R D 1	WASHINGTON PA	3	39.6	DHIR
80,000	CLYDE & GREG SEELEY	R D 2 BOX 108	CANTON PA	3	45.8	DHIR
84,000	RON + BETH RUFFANER	R D 1	WORTHINGTON PA	3	36.5	DHI-AP
85,000	XANADU GUERNSEYS	167 FERRIS RD	NEW WILMINGTON PA	B2	27.4	DHIR-APT
86,000	KENNETH GESFORD	R D 5	MONTROSE PA	B3	45.3	DHI-AP
86,000	RABOLD DAIRY	1040 TURNERSTATIONRD	MERCER PA	G3	36.5	DHI-AP
89,000	DENNIS B HALFAST	R D 1	CENTERVILLE PA	3	49.1	DHIR
90,000	JOHN JANUS JR	R D 4 BOX 178	LAKE ARIEL PA	G8	36.4	DHI-AP
90,000	FRANK H BOWERY	R D 3 BOX 140A2	CLEARFIELD PA	B3	9.1	DHI-AP
91,000	SMITH BROS	R D 1	PETROLIA PA	G3	37.7	DHI-AP
91,000	TED & BARB BOOZEL	R R 1 BOX 1719	MOUNT UNION PA	G3	26.2	DHI
93,000	MARK GIERON	4030 CARLISLE PIKE	NEW OXFORD PA	B5	12.0	DHI
95,000	NANCY WEIL	10725 FRY RD	EDINBORO PA	B3	20.5	DHI
96,000	DALE R PETTY	R D 1 BOX 239	CANTON PA	B3	41.0	DHI-APT
97,000	RICHARD GROOVER	R D 2 BOX 233	CANTON PA	3	39.8	DHI-AP
99,000	CARL W ALLEN	R D 1 BOX 120	GRANVILLE SUMMIT PA	B3	53.0	DHI-APT
100,000	ED & MARYANN BAKER	R D 2 BOX 139	WATSONTOWN PA	B3	77.5	DHIR
102,000	ROBERT H JAMISON	2249 NEWVILLE RD	CARLISLE PA	3	25.4	DHI
103,000	R C & J R SHOEMAKER	3684 AIRPORT ROAD	CHAMBERSBURG PA	3	69.8	DHI-AP
104,000	ROSSER BROTHERS	R R 1 BOX 1520	HOP BOTTOM PA	B3	43.4	DHI
104,000	DAVE+DOUG LEHMAN	55 KERRS RD	CARLISLE PA	3	78.4	DHI-APT
105,000	GERALD R DONOVAN	R D 5 BOX 56	TITUSVILLE PA	3	29.0	DHI
105,000	LOR-MAR DAIRY	R D 1 BOX 915	KNOXVILLE PA	B8	23.5	DHI-AP
105,000	LOIS J MARIETTA	R D 2 BOX 14	ACME PA	3	30.9	DHIR-APT
107,000	DETRICKS FARM	R D 1 BOX 290 D	KANE PA	G3	32.6	DHI-AP
108,000	MARK GIERON	4030 CARLISLE PIKE	NEW OXFORD PA	B3	32.1	DHI
109,000	SCOTT &RHONDA LOVELL	R D 1 BOX 348	LINDEN PA	B3	42.6	DHI
109,000	TWIN STATES FARM INC	R D 3 BOX 151	SUGAR GROVE PA	B3	229.8	DHI
110,000	DONALD YASHOWSKY	R D 2	NEW WILMINGTON PA	B3	33.2	DHI-AP
110,000	GARY TRUCKENMILLER	R D 1	WATSONTOWN PA	B3	74.0	DHI
110,000	MONT WILL FARMS	R D 3 BOX 388	MONTOURSVILLE PA	B3	35.2	DHI
110,000	DALE+PATTIE MAULFAIR	R D 1 BOX 2215	JOHNSTOWN PA	1	28.8	DHI-AP
111,000	GREGG WEIL	10725 FRY RD	EDINBORO PA	B3	9.8	DHI
112,000	CLEMENT HALDEMAN	1070 MILMOR RD	GREENCASTLE PA	B3	35.6	DHI-AP
112,000	FLOYD RINEHIMER	R D 2 BOX 94	MAPWALLOPEN PA	B3	55.1	DHI-AP
113,000	BERNARD MC QUAIDE	R D 2 BOX 221	SALTSBURG PA	B3	46.5	DHIR-APT
115,000	CASSYLE VALLEY ACRES	R D 1 BOX 254A	HOLBROOK PA	B3	57.3	DHI-AP
117,000	JET-RAE FARM	170 SMITHDALE RD	SHIPPENSBURG PA	3	71.1	DHI
118,000	VAN DE JERSEY	1699 E RUTLEDGE RD	TRANSFER PA	4	120.3	DHIR-APCS
119,000	RANSOMED RANSOMDAIRY	R R 1 BOX 1177	NICHOLSON PA	B3	90.1	DHI
119,000	GARY L FORNEY	R D 4 BOX 200	LEBANON PA	B3	36.6	DHI-AP
119,000	TERRACED ACRES FARM	R D 3 BOX 140A2	CLEARFIELD PA	B8	14.0	DHI-AP
120,000	EJS AYR WILLOW FARM	R D 2 BOX 325	THOMPSON PA	1	9.9	DHI-AP
120,000	DEBBIE STEVENSON	R D 2 BOX 194A	MILLERTON PA	4	21.0	DHIR-APT
120,000	NOAH B SHARP JR	R D 1 BOX 97	BELLEVILLE PA	B3	18.4	DHI

(Turn to Page D3)

PAUL B. Zimmerman INC.

HEAVY DUTY ROUND BALE MOVERS

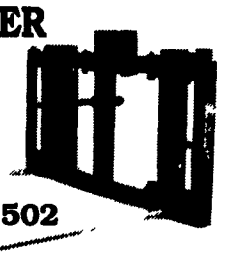
FEATURING: Kverneland forged steel spear electrically heat treated

3 POINT HITCH BALE MOVERS

3 PT 2502 DOUBLE SPEAR
- Small diameter spear for easy penetration
- 1500 lb. capacity

The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.

COMBINATION BALE MOVER



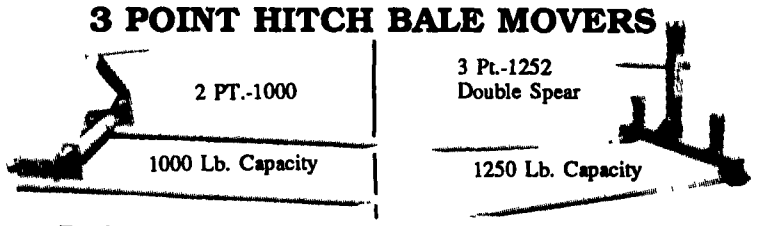
- Heavy duty structure designed to fit any 3 pt. hitch or loader boom with one or two cylinders
- Small diameter spear for easy penetration
- 2500 lb. capacity

The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.

COM 2502

STANDARD DUTY BALE MOVERS

3 POINT HITCH BALE MOVERS



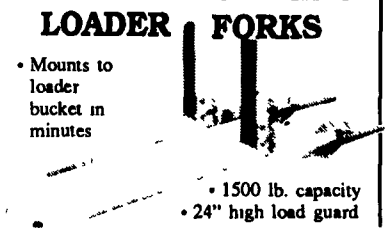
2 PT.-1000 — 1000 Lb. Capacity

3 Pt.-1252 Double Spear — 1250 Lb. Capacity

The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.

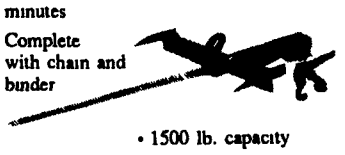
LOADER BUCKET MOUNTED BALE MOVERS

PLF-4000 FRONT END LOADER FORKS



- Mounts to loader bucket in minutes
- 1500 lb. capacity
- 24" high load guard

SSL-2500 SINGLE SPEAR BALE MOVER



- Mounts to loader bucket in minutes
- Complete with chain and binder
- 1500 lb. capacity

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(Continued from Page D2)

121,000	R M SHIPSKY & SONS	R D 1 BOX 105	FOREST CITY	PA	3	58.4	DHI
121,000	JAMES SLOCUM	R D 3	SUSQUEHANNA PA		3	25.6	DHI-AP
122,000	HEATHER&STEVE SHARER	R R 2 BOX 95A	LACEYVILLE PA		B8	27.4	DHI
122,000	HUNSINGER FARM	R D 1 BOX 221	SPRINGVILLE PA		3	52.1	DHI
123,000	HAZEL GANDER	622 POOLE RD R D 1	STONEBORO PA		B3	84.8	DHI-AP
123,000	W J & V J MC CHESNEY	265 MC CHESNEY ROAD	NEW GALILEE PA		3	32.2	DHI
123,000	WALNUTSTUFF HOLSTEIN	7521 LEHAR RD	MERCERSBURG PA		3	52.3	DHI
123,000	CULBERTSON GREEN FM	4970 SUNSET PIKE	CHAMBERSBURG PA		3	123.0	DHI-APT
125,000	S + J ARBUCKLE	R D 1 BOX 1093	CLARKS MILLS PA		B3	62.4	DHI-AP
125,000	LARRY STEVENSON	238 SHERBONDY RD	JAMESTOWN PA		G3	38.3	DHI-AP
125,000	WALNUT LANE FARM	7521 LEHAR RD	MERCERSBURG PA		B2	38.8	DHIR
125,000	GARY &BETTY FERGUSON	R D 2 BOX 68	CANTON PA		G3	40.4	DHI-AP
126,000	PAUL ALLEN	R D 1 BOX 118	GRANVILLE SUMMIT	PA	B3	64.7	DHI-APT
126,000	JAMES LYDIC	R D 2 BOX 121	MARION CENTER PA		4	23.0	DHIR-APT
126,000	DAN BONHAM	R D 1 BOX 94	KINGSLEY	PA	B3	52.7	DHI
126,000	ED + WILMA MCMILLEN	R D 2 BOX 16	LANDISBURG	PA	3	42.9	DHI
127,000	GEORGE F KING	812 FORRESTER RD	MERCER PA		G8	41.2	DHI
127,000	ARTHUR RUTLEDGE	R D 1	DAMASCUS PA		G3	49.2	DHI-AP
127,000	PAUL J KENNEDY JR	R R 1 BOX 1260	BEACH LAKE PA		B3	43.3	DHI
127,000	PAUL MANNING	R D 1	DALTON PA		B3	45.5	DHI
127,000	MARK VOGEL	8459 LEE RD	WATTSBURG PA		B3	33.0	DHI
127,000	SHANNON BRENDA IRWIN	R D 1 BOX 112	CENTERVILLE	PA	G3	42.4	DHI-AP
128,000	ISAAC G WENGER	R D 1 BOX 256A	NEW BLOOMFIELD	PA	G3	72.5	DHI-AP
129,000	BLOUGH BROTHERS	RD 2	BOSWELL PA		G3	119.5	DHI
129,000	MICHAEL E STICKLER	R D 1 BOX 306	LAWRENCEVILLE PA		3	16.8	DHI
129,000	EDWIN L CALHOUN	R D 4 BOX 40380	GLEN ROCK	PA	B3	55.5	DHI
129,000	LYLE+LAUREEN WRIGHT	R D #1	CANTON PA		2	38.1	DHI-APT
129,000	ROBERT J MCLAUGHLIN	6360 WEST ROAD	MCKEAN	PA	B3	34.1	DHI-AP
130,000	CHARLES-DON GABLE	R D 2 BOX 76	ELVERSON PA		1	75.7	DHIR
130,000	PAUL E RUNNINGER	R 4 BOX 923 CRISWELL	FRANKLIN PA		3	26.9	DHI
130,000	THOMAS E WALKER	R D 1 BOX 390	MEYERSDALE PA		2	40.5	DHI-AP
130,000	GARRY WAGNER	R D 1 BOX 69H	COCHRANTON PA		G3	33.0	DHI-AP
131,000	LAST STOP FARM	R D 2 BOX 207	LINESVILLE PA		B3	21.6	DHIR
131,000	GOR-WOOD-D	R F D 2	MANSFIELD PA		3	174.4	DHI
131,000	ROBERT YOUNKINS	R D 4	KITTANNING PA		B3	41.7	DHI-AP
132,000	DENTON CLARK	R D 2 BOX 233	CLEARVILLE PA		B3	37.1	DHI-AP
132,000	GLEN S LAYSER	R D 2 BOX 710	MANSFIELD PA		3	25.1	DHI-AP
132,000	DALE+PATTIE MAULFAIR	R D 1 BOX 2215	JONESTOWN PA		B3	41.9	DHI-AP
132,000	DETWILER HILL DAIRY	3240 COUNTRY CLUB RD	CONNELLSVILLE PA		F	28.5	DHI-AP
134,000	DON&KATHY CORNELIUS	255 AIRPORT RD	MERCER PA		B	20.2	DHI-APCS
134,000	MAX + FLO REAPSOME	R D 1 BOX 256	LOYSVILLE	PA	3	40.4	DHIR
134,000	RON&JANET TROYER	R D 1 BOX 26	CENTERVILLE	PA	B3	50.7	DHI-AP
134,000	MIKE BOHONIK	R D 1	WEST MIDDLESEX	PA	B3	33.9	[illegible]
134,000	MORRALS DAIRY FARM	RD 2 BOX 25	CLEARVILLE	PA	B3	68.6	DHI-AP
134,000	ALBAVALE FARM	AL HERMAN RD2 BOX 48	CANTON PA		3	58.6	DHI
134,000	OWEN-DEBI MITCHELL	RD2 BOX 479	MILLERTON PA		B3	58.3	DHI-AP
134,000	STRINGERS SAND RIDGE	1451 WITTNY VALLY DR	BELLEFONTE PA		3	70.1	DHI
135,000	DAVID BERRY	R D 3	COLUMBIA CROSS RD	PA	B3	46.3	DHI-APT
135,000	EARL & LISA HAMILTON	R D 2	SPRINGBORO PA		B3	70.9	DHI
135,000	WILLIAM CHAMBERLAIN	R D 1	COVINGTON PA		3	49.7	DHI-APT
136,000	MABARBIL FARMS	R D 4 BOX 223	MIDDLEBURG PA		3	82.1	DHI
136,000	ORNER FARMS INC		ROCKTON	PA	B2	20.5	DHI-APT
136,000	LINZ FARMS	R D 1	SPRINGBORO PA		3	35.8	DHIR
137,000	LA FAY FARM	R D 5 BOX 267	LEWISTOWN	PA	B3	43.9	DHI
137,000	WALKER FARMS	R D 1 BOX 29	SUSQUEHANNA	PA	B3	61.4	DHI
138,000	ARDROSSAN FARMS	P O BOX 296	VILLANOVA PA		1	128.7	DHIR
138,000	VALEWOOD DAIRY	R D 1 BOX 56	LORETTO PA		3	156.8	DHI-APT
140,000	WILLIAM EICK	R D 2	COL CROSS RDS PA		4	73.4	DHIR
140,000	FRED & CAROLYN EICK	R D 3	COLUMBIA CROSS RD	PA	4	58.6	DHIR
140,000	LINCOLN RIDGE FARM	R D 1 BOX 215	MILLMONT PA		3	41.9	DHI-AP
140,000	LAVERNE + ANN PHELPS	R D 1 BOX 23	LIBERTY PA		B3	54.3	DHI-AP
140,000	INDIAN SPRINGS FARM	R D 1 BOX 142-A	BLAIN	PA	B8	47.6	DHI-AP
141,000	PIPP'EN MARE FARM	STAR ROUTE BOX 4A	SPRANKLE MILLS	PA	B3	24.7	DHI
141,000	G + R SWARTZENTRUBER	R D 1 BOX 217	ROARING BRANCH PA		G3	37.1	DHI-AP
141,000	APPLEHURST FARMS	180 CENTURY LANE	DILLSBURG PA		B3	37.5	DHI
141,000	J HAROLD BARE	R D 1	ATGLEN PA		3	72.9	DHI
142,000	KEN BROWN	R D 2 COVENTRYVILLE	POTTSTOWN PA		B3	75.6	DHI-AP
142,000	BLY VALLEY FARMS	R D 4 BOX 215	TITUSVILLE PA		B3	21.9	DHI
142,000	THOMAS FARMS	R D 1 BOX 189	HOLSOPPLE PA		B3	86.0	DHI
143,000	LONGACRE FARM	R D 1 BOX 63	SUSQUEHANNA	PA	3	49.0	DHI
143,000	C LA RUE WAKELY	R D 2 BOX 219	ULSTER PA		3	28.7	DHI
143,000	FREDERICK NORDENHOLD	R R 1 BOX 1981	BEACH LAKE PA		B3	57.7	DHI
143,000	HAROLD SCHULER & SON	RD2 BOX 2592	FLEETWOOD PA		3	35.6	DHI
145,000	FRED M GARBER	1156 GARBER RD	CHAMBERSBURG	PA	3	43.0	DHI
145,000	WILLIAM&ELAINE WOOD	R D 1 BOX 435	JACKSON	PA	B3	50.7	DHI-AP
145,000	DICK+WILBER WHEELER	R D 2 BOX 247	GILLETT PA		3	63.7	DHIR
146,000	GROSVENOR FARM	R D 1 BOX 119	SUSQUEHANNA	PA	B3	48.4	DHI-AP
146,000	EVERETT BRADLEY	R D 2 BOX 64	CENTERVILL	PA	G3	36.3	DHI
146,000	SUGAR+DROP FARM	12563 LONG LANE	MERCERSBURG PA		3	26.3	DHI-AP
147,000	DARYL BUTTON	R D 2	NICHOLSON PA		B3	33.8	DHI
147,000	ZIM LEA HOLSTEINS	R D 2 BOX 255	MYERSTOWN PA		B3	77.2	DHI-AP
147,000	JERRY L POWELL	151 POWELL RD	BUTLER	PA	B3	24.4	DHI
148,000	DANIEL R HOPPAUGH	R D 2 BOX 165	COLUMBIA CROSSRDS	PA	3	21.3	DHIR-APT
148,000	RICHARD HIMKO	R D 6 BOX 6093	MONTROSE PA		G4	46.6	DHI-AP
148,000	RICK HARSHMAN	5497 HESS BENEDICT	WAYNESBORO	PA	3	32.0	DHI-AP
148,000	BECKER ACRES	R D 3 BOX 312	BROOKVILLE	PA	B3	19.3	DHI
149,000	PLEASANT VIEW FARM	R D 2 BOX 160	MARION CENTER PA		G3	117.6	DHI-AP
149,000	KEITH C WALTERS	R D 2 BOX 300	NEW ALEXANDRIA PA		B3	50.4	DHI
149,000	ROB FLYNN	R D 1 BOX 7A	LAKEWOOD	PA	B3	38.5	DHI-APT
150,000	ROBERT HEWITT	460 RIDGE RD	SPRING CITY PA		4	16.9	DHI
150,000	PAUL SWANSON	850 BRANDYCAMP RD	KERSEY PA		B3	29.8	DHI-AP

Seedling Cost-Sharing Available

SPRING GROVE (York Co.) — Now is the time to plan for tree planting to be done in the spring of 1994.

The Glatfelter Pulp Wood Company will once again share the cost of tree seedlings with interested landowners.

Since the inception of the company program in 1951, more than 19 million seedlings have been furnished to landowners in these southcentral Pennsylvania counties: Adams, Berks, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Northumberland, Perry, Schuylkill, Snyder, and York.

Glatfelter will cover up to one half of the cost of seedlings ordered by nonindustrial landowners. Tree seedlings available under this year's program include Virginia pine, Japanese larch, white pine, red pine, white spruce, and Norway spruce. All seedlings are furnished by the Pennsylvania Department of Environmental Resources. Orders will be filled on a first-come, first-served basis.

The Glatfelter Pulp Wood Company imposes no restrictions of any kind, but landowners must comply with state regulation regarding the planting of these trees. Pennsylvania regulations include:

- Trees may not be used for Christmas trees, decorative or ornamental uses, or for windbreakers.
- The minimum acceptable order is for 500 seedlings which will plant three-quarter acre.
- All trees become the property of the landowner who may harvest them at a future date for any wood product.

For information about placing your order, see your local county agent, your Bureau of Forestry district office, or write directly to The Glatfelter Pulp Wood Company, Spring Grove, PA 17362, (717) 225-4711.

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Union Holds 4-H Event

LEWISBURG (Union Co.) — The Union County 4-H Advisory Committee recently sponsored the fourth annual 4-H Recognition Event.

The 4-H members and leaders were recognized for their achievements and special accomplishments attained throughout the 1993 4-H year.

The evening consisted of many awards being presented to the 4-H members and leaders. The highest individual honor was presented by Ruth Zimmerman, Union County commissioner, to Denise Long, an 8-year member of the Busy Bees 4-H Club. Denise was named the 1993 Outstanding 4-H Member.

To recognize the important role that teens play in the Union County 4-H Program, the Union County 4-H Advisory Committee each year sponsors the Top Teen Award. This year the Top Teen Award was presented to Denise Long of the Busy Bees 4-H Club.

The highest honor for a 4-H Club to achieve is the Superclub Award. This year's winning club was the My-T-Fine 4-H Club, Leah Bingaman, 4-H leader.

Other top awards for 4-H members were:

• Best of Show awards for members with outstanding projects at 4-H Round-Up - Isaac Aeppli, Amy Croll, Chris Croll, Heath Croll, Kristin Doebler, Jennifer Evans, Emily Folk, Matt Gower, Crystal Graham, Anita Hauck, Alisha Kurtz, Denise Long, Ben Messimer, Tiffany Myers, Jolene Nunn, Tim Reichard, Jennifer Rishel, Rachael Scheckter, Sean Snoddy, Liesl Snyder, Sheila Spangler, Adam Wolfe, Jason Wolfe and Jeremy Wolfe.

• Officer awards recognized the efforts of 4-H club officers, including President Amy Croll, Vice President Holly Reichard, Treasurer Timothy Reichard, Secretary Matthew Gower, Social Chairman Melissa Reichard, and News Reporter Chris Croll.

• Junior Blue Forms recognizes members, age 7-13 for their involvement in 4-H: first-year members - 1st, Cary Hoffman; 2nd, Christa Chappell; 3rd, Caroline Servinsky; Honorable Mention, Amy Chappell; second-year members - 1st, Emily Folk; 2nd, Sean Snoddy; 3rd, Chad Martin; Honorable Mention, Adam Wolfe; third-year members - 1st, Kathryn Hockenberry; 2nd, Grace Hockenberry; 3rd, Laura Hess; Honorable Mention, Leslie Kenamond, Carla Mapes, Juliana Brafa; fourth-year members - 1st, Justin Spangler; 2nd, Sandra Beck; 3rd, Denae Johnson; fifth-year members - 1st, Chris Croll; 2nd, Amy Croll; 3rd, Priscilla Michaels; Honorable Mention, Katy Troester, Michelle Hackman; and seventh-year members - 1st, Wendy Roush.

Top Teen for Union County was awarded to Denise Long by Natalie Ferry, Union County Extension Director.

Members of the My-T-Fine Union County 4-H Club receive a Community Service award from Guy Temple, Extension Agent in charge of Community Development. Members present are: Sandra Beck, Sara Beck, Benjamin Messimer, and Jolene Nunn.

• National awards to senior members, age 14-19, as part of the National 4-H Awards Program - Sarah Beck, Matthew Christ, Jolene Nunn, Liesl Snyder, Amy Troester, Jason Wolfe.

• Community Service Award was presented to the top 4-H club making an entry to the Milton Delancy Award or Northeast Regional Community Development Award. This year's winner was the Green Pride 4-H Club - Carol Nunn, 4-H Leader.

Teens recognized for their completion of the 4-H Teen Leader Project were Sarah Beck, Heath Croll, Anita Hauck, Denise Long, Jolene Nunn, Emma Renninger, Jennifer Rishel, and Liesl Snyder.

4-H Leaders who were recognized for their years of dedication and service were 1st year - Carolyn Bingaman, Gracie Burdick, Nancy Kenamond; 5th year - Bonnie Conrad, Peg Doebler, Anna Wolfe; 10th year - David Showers; and 15 year - Cindy Bilger, Ronald Kieffer.

Commissioner Ruth Zimmerman presented the 1993 Outstanding 4-H'er Award to this year's recipient, Denise Long. Denise also received the 1993 Top Teen Award. She is a member of the Busy Bees 4-H Club.

4-H Agents Meet In Harrisburg

UNIVERSITY PARK (Centre Co.) — Key policy makers exchanged views with 4-H leaders at the annual meeting of the Pennsylvania Association of Extension 4-H Agents (PAE4-HA). The conference was held recently in Harrisburg.

The event focused on partnerships between schools, universities, and 4-H. Several state government officials were on hand to address the agents and discuss current educational issues, including outcome-based education, diversity, public service activities and preventing students from dropping out of school.

"The conference was a great chance for 4-H agents to develop a dialogue with leaders in several areas," said Bruce Richards, PAE4-HA past president and 4-H agent in Philadelphia County. "We shared information about our respective programs and discussed the potential for collaboration."

Joseph F. Bard, commissioner of elementary and secondary education in the Pennsylvania Department of Education, told the agents that education comes from many directions, not just school, and noted the opportunities offered by 4-H programs.

"Bard also discussed the shift to a 'knowledge-based' educational system," said Richards. "Students now must acquire certain skills and knowledge before graduating. The old 'time-based' system only measured the hours students spent on a subject."

Bard then joined Ellis Griffith, superintendent of the Juniata Valley School District, Dr. Donald Evans, assistant dean for extension in Penn State's College of Agricultural Sciences, and 4-H agents Roxanne Price and Zoann Parker for a panel discussion on youth education.

Former state representative Sam Hayes, on hand to receive the 1993 National and State 4-H Alumni Honoree awards, cited his 4-H experiences as fundamental to his personal development. During the last part of Monday's session, the agents received a letter of support from Vice President Al Gore, who hailed PAE4-HA's leadership in providing dynamic youth development programs.

John Briscoe, director of PennServe, brought 10 adult volunteers and nearly 20 youth to discuss "service-learning" projects in their community. "Helping the community while learning something is the educational focus of PennServe," said Richards. "For instance, the students related how visiting local elderly residence homes helped them learn about history."

James Buckheit, coordinator of dropout prevention programs in the state, then led a workshop on how 4-H agents can develop programs with the Department of Education. During lunch, Boyd Wolff, Pennsylvania secretary of agriculture, highlighted his agency's commitment to 4-H. He discussed his family's active participation in 4-H and recalled visits to successful 4-H programs across the commonwealth.

Lt. Governor Mark S. Singel also addressed the association. "He stressed that educational reform can no longer be delegated to schools and teachers and praised 4-H for helping youth to learn skills and value education," Richards said.

Ricki Leal, president-elect of the National Association of Extension 4-H Agents, concluded the conference by discussing the importance of professional development in a 4-H agent's career. She urged Pennsylvania agents to assume leadership roles.

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4500 watt generator w/8hp Briggs & Stratton engine. 215/286-9343.

4 Gravity bin wagons, $450-$625; Glenoco 7-tooth chisel plow w/ gauge wheels, $1450; Brillion 10' cultipacker, 4" axle, $775. 215/562-4464.

50KW generator, Winpower, automatic transfer console, $5000 OBO. 717-653-6743.

5-ton Triaxle fertilizer or grain tender trailer w/fold down auger, gas engine & tarp cover. Can be pulled w/pickup. Good condition. $650. 717/534-1253.

6600 Deere, spin shield, very good, $7,950. Larry Stalter "The Combine Man" 1-800-248-2151

6HP economy hit or miss engine w/bucksaw, both mounted on large all steel wagon, runs good, $825, or will trade for 700 w/1½ hp Nova upright "hopper" must be in good condition. Leave message on tape, I will return call. (609)965-4092.

814/247-8860, 814/344-8075.

1985 Iveco Z-230 turbo diesel 5 speed 10' contractor's dump, nice truck, runs great, $6,500 or trade. (410)287-9030.

1985 Zetor 6211 diesel tractor, PS, L/PTO, 3 pt., dual hyd., 52hp, 1150 hrs., 16.9x30 tires, very good condition, $5200. 908/359-5934.

1 JD 210C Backhoe Loader. 717-573-2215.

(2) 3300 gas combines, 13' head, $4,950. and $5,950. Larry Stalter "The Combine Man" 1-800-248-2151

2350 JD tractor w/146 loader bucket, chains, 400 hrs., like new, $18,000; 15' flex Rhino mower, good condition, $4000. 410-557-6662.

26' Smucker manure elevator, $1,000. John S. Smucker, 1646 Georgetown Rd., Christiana, PA 17509.

2-70 White Tractor, 80HP, Rebuilt Engine, O/U, New Paint, 18.4X34. $6900 (717)867-4896.

(325) 42" conveyor rollers, 6" cans, practically new. Any reasonable offer. 717-463-3701.

3 PTH Equipment, MF 8' Disc, Lily Spin Spreader, NI PTO Hay Rake, Mechanical 1R Transplanter, NH 7' 450 Sickle Mower, Bartville 1R Water Wheel Planter (New). Tom Wheary (717)687-0102.

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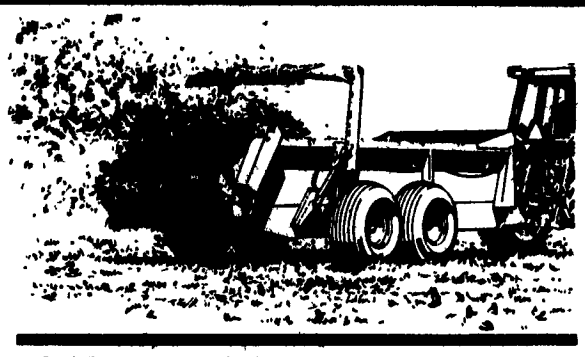

THE BIGGEST

The New Holland Model 195 box spreader is up to your biggest spreading job.

- **Capacity.** The "195" takes on 410 bushels (440 cu. ft.) without flinching.
- **Strong construction.** Corrosion-resistant steels last and last. And an HDPE floor means smooth unloading, even in cold weather.
- **Bonded Protection warranty.** If the polyethylene floor falls or the sides rust, we'll replace them free for 12 years.
- **Fast clean out . . .** even with this big-capacity strong box.
- **Large tandem oscillating wheels.** Allow faster ground speeds in rough terrain, with less ground compaction.

Check out our biggest New Holland spreader . . . from the biggest name in spreaders.

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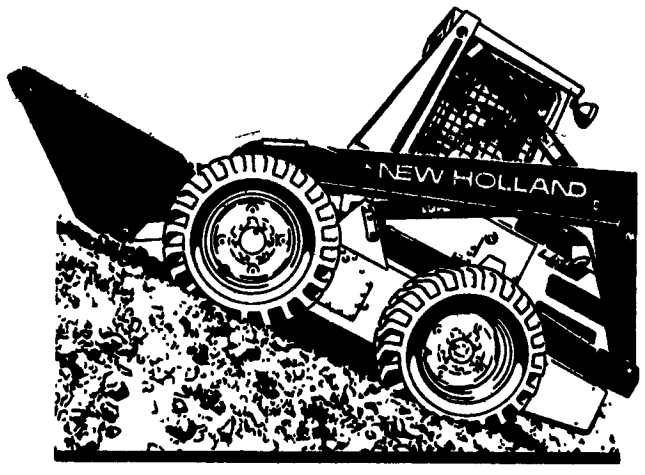

SMOOTH PRODUCTIVITY

A New Holland skid-steer loader gets more work done on steep slopes. The low center of gravity and long wheelbase make for a smoother ride, so you can run up a slope empty and come down with a full bucket. And the bucket stays full because there's less bouncing. Don't try that with an ordinary skid-steer loader!

Stop in and find out just how good a skid-steer loader can be.

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QUALITY USED EQUIPMENT FOR SALE

- NH-1495 Diesel Engine, Hydro, cab, AC. Haybine
- Hesston 1130 Mower Conditioner
- IH 1086 Tractor
- (4) NH 489 Haybines
- NH 851 Round Baler
- NH 1034 Bale Wagon
- NH 144 Windrow Inverter
- NH 791 Spreader
- NI 3125 Slurry
- NH L553 Skid Loader
- Gehl 960 Forage Box
- Gehl 99 Blower

LAWN & GARDEN

7720, 4x4, shedded, field ready, owner died, trade & finance, $29,400. Larry Stalter, "The Combine Man" 1-800-248-2151

'80 7720; very good, chopper, EHC, $23,150. Can be 4x4. Trade & Finance. Larry Stalter "The Combine Man" 1-800-248-2151

850 MF combine, 2,100 hrs., shed kept, 1859 flex and 1164 corn heads, excellent condition. Best offer. (301)694-8624.

8N Ford tractor, good tires, mechanically good, high and low range 4-speed transmission, $1500. 717-253-7809.

Allis Chalmer 8030 diesel, 4WD, powershift, cab, air, stereo, 140 HP, excellent condition, $21,500. 315-393-3435.

Antique JD LA tractor, nice, $2,000. 1-800-248-2151

Athens #84 disc, 14', $1800; JD 3pt chisel plow, wide frame, good points, $450 w/gauge wheels; JD cultimulcher, 14' $1000. 717-569-7481.

NI 323 1R picker, sharp, $2,900. (717)768-3197.

BACKHOE FORD 4500, gas, ready to work, $5,800. 410-833-9091

BACKHOE JD 300, gas w/3 pt. (PTO available) $5,500. 410-833-9091

BATWING MOWER WOODS B-320, demo, new, $7,500. 410-833-9091

Badger bedding chopper and shredder, good condition, $650. 215/287-8349.

Bobcat 720 skid loader, like new $6800. Machine shop equipment, lathe, milling machine, etc. Come see, make offer! 717-692-5380.

BUSH HOG 10' pull type mowers, complete, set up and ready to go, $3795. Taneytown Farm & Hardware, 410/751-1500.

CAN-SPRAY Pressure Washers, 5HP Honda Engine, 40' Hose, Soap Tank, 2-Wheel Cart, Adjustable Nozzle. $875 Delivered. Only 10 Units at this Price. 1(800)346-2334.

Case 1840 Loader, 282 HRS, 1992, Like New, $11,000; New Holland 555 Deluxe, 1100 HRS, Very Good Condition, Tracks, $11,500; Bobcat 825, Hours Unkn., Good Condition, $6500. Call (302)697-3200 or (302)674-3200 After 5PM Ask for Glen.

Case 580 Loader Backhoe, $7500. (717)375-2637.

CRAWLER DOZER CAT D7G, no. 92V4125, nice condition, $32,000. 410-833-9091

David Brown 990B tractor (52hp) with Wain-roy loader/ backhoe, 16' reach, rebuilt engine, overall fair condition, asking $4,250. Berks County. (215)987-6674.

Deere 5830, 2,250 hours, metal detector, super sharp, $71,500. Trade & finance. Larry Stalter "The Chopper Man" 1-800-248-2151.

DISC HARROW JD 8' offset, "Killafer", like new, $600. 410-833-9091

DISK OLIVER 253, 12', excellent, $1,000. 410-833-9091

Dismantling for Parts· Hundreds of farm tractors new and old several JD 2 cylinders also dozers and track loaders. Call for any part you might need. Atkins Tractor Salvage. Union WV 24983. Phone 304-772-3741.

DISMANTLING FOR PARTS: D1402 and V1902 Kubota engines; BSD333 or 201CID, Ford 3-cyl. diesel engines; VH4 Wisconsin engine; L553 NH skid loader. Complete repairs on skid loaders including hydrostatics. GD EQUIPMENT 717-859-3533.

DISK ATHENS 10', $1,200. 410-838-9091

Dual Wheel Rims for combine, like new; JD 4RW corn head, JD 6RN corn head, both for JD 95 or 105 combine, reasonable. 215/536-8624.

FARMALL M, power steering, hydraulic outlet, good tin, runs excellent, $1,250. FARMALL M road grader, needs tire, $1,000. WOODS 10' pull-type rotary mower, needs gears in 1 box, $650. (215)343-0156.

Farmall 460G, WF, fast hitch, 2 remotes, TA, tires 95%, nice shape; 666G, WF, TA, 3 pt hitch, ROPS w/roof, less than 1600 hours. 410/721-2897.

Farmall H, 12 Volt, 40HP, Hyd. outlet, belt pully, runs excellent, $1,000. 301/898-7426.

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

FORKLIFT, CLARK GAS, 2000 lbs., 10', old but runs well, $1,000. 410-833-9091.

FOR SALE: JD 337 baler w/ejector $4,500. Case 675 self-propelled haybvine $1,500. JD 71 corn sheller, $400. Phone (717)444-3968.

FOR SALE: Surdiac model MCK-616-D coal stove, $400; King model 9901B combination wood/ coal stove, $200. ELAM LAPP, 90E Strack Dr., Myerstown, PA 17067.

Ford 1620 HST diesel, 390 hours, 1992 4x4, hydraulics, nice. 717/949-3286.

Ford 8N rebuilt motor, new paint, $2,000. (717)993-3413 evenings.

For JD 720 or 730 diesel, belt pulley assembly, manifold, left and right housing, complete brake drums; (4) BouMatic milk claws w/ turn-offs. 717-328-5748.

For most any combine, grain and/or corn header, or self propelled choppers. Call Larry Stalter, "The Combine Man" 1-800-248-2151

Gas powered golf cart, Harley Davidson, good for on the farm, $500. (301)898-7426

Gleaner F gas, 13' & black 4 row wide header, good, $6,950. Larry Stalter "The Combine Man" 1-800-248-2151

Gravity bin wagon, almost new, $1750. Call weekdays 717-626-2360 .

Greenhouse fans and vents, 36" and 48"; Cub sicklebar mower and disc, $100/ea; Int. 7' sicklebar mower $100; Oliver 2R corn planter $75; 3pt. mechanical transplanter 1R, $75; 3 bottom, 3pt. trip out Case plow, $300; pull behind disc 4', $75. 609-259-2431.

Harsh 240 TMR Mixer, Demo Unit. (717)263-6199.

Hesston #10 stacker, good for corn stalks, $950. (301)898-7426.

Hesston 4800 big square baler, field ready, $15,500. (215)598-7687.

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IH 340, gas w/front end loader, PS, 3 pt., runs well, $3,500. 410-833-9091

IH 370 disk; IH 340 4 bottom plow; 656-D tractor; Case grain drill; misc. farm machinery. Jamesway comfort stalls; Agway water bowls; Cub Cadet lawn tractor and mower. (215)589-4351 evenings.

Hesston 4600 baler, 10' dump body, Krause 6R 30" cultivator, Brillion 14' cultipacker, 48S Sukup grain cleaner, 80' belt feeder. 717/386-5696.

IH 5088, cab, air, 2740hrs, 3 remotes, like new, $26,500; IH 1086, TA, 2 remotes, $13,500 717/423-6719.

IH 656, gas, tri-cycle, new motor, outlets, TA, excellent rubber, $3,800. 410-833-9091

IH 656, gas, utility, new rubber & TA, $3,800. 410-833-9091

IH 706, diesel, fast hitch, factory wide front, $2,500. 410-833-9091

IH 706, diesel, narrow front, 3 pt., $2,500. 410-833-9091

IH 784, new TA & clutch, 2760hrs, 1983, $10,900; IH 656, TA, good condition, $4950. 717/423-6719.

IH 806 WF, recent TA, dual PTO, dual hydraulic, $3,900 (717)532-8926.,

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IH big front weights, $35 each. (717)532-8926.

IH Farmall 656 diesel, hydrostatic w/loader. IH 650 2R corn chopper, 1000 RPM. NH 707 3pth chopper w/single row corn and grass head. All equipment in very good condition. Original owner. (914)482-4380.

IH Model 844 4R Corn Head; Lockwood XL Potato Harvester w/Belted Chain. (717)788-1486.

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JD 1936 Model B tractor, running condition, $1850; JD 1938 Model B, running condition, $1850. Both are unstyled JDs. 914/876-6351.

JD 2010, tricycle, very nice, field ready, $3,000. 410-833-9091

JD 3010 diesel, WF, new rubber, ready to work, $5,400. After 5pm, (609)451-1187.

JD 3010, gas, tri, roll bar, very nice original midwest tractor, $3,800. 410-833-9091

JD 36' corn elevator, very nice, $600. (301)898-7426.

JD 401 diesel tractor w/3 pt, PTO, reverser & outlet, runs well, $4,000. 410-833-9091

JD 4230, 1977, 2550 hrs., super clean w/roll guard and syncrange transmission, $13,000 OBO. 908-234-2043 evenings.

JD 430 tricycle, LPTO & steering, nice, $2,500. 410-833-9091

JD 4400 combine, w/13' grain head, or 13' flex available, under 2000 hrs., $9000. 717-367-3801.

JD 4430, cab, quad. trans.; JD 2010 w/backhoe & loader. 814/643-5163.

JD 450B crawler/loader, excellent, $11,000 OBO. ARPS 3pth backhoe, 7', V.good, $2500 OBO. NI 14A, 12A, 17A manure spreaders, all good Rebuilt NH 36' & 30' model 155 hay & grain elevators-half price of new. Thom Wheary, Lancaster Co. 717/687-0102.

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JD 630 WFE, Straight Tin, Good Motor. Call After 6PM (814)438-3252.

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JD High Quality Flex Heads: 220, 216, 213. Shinabery Equipment, 517/523-2883.

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JD High Quality Combines: 7720, 6620, 7700, 6600, 4400, Shinabery Equipment, 517/523-2883.

JD Model 2800 5X on land mold board plow, variable width, spring reset, buster bar, deep chisel plow attachment. Priced to sell $4000. Call Sheaffer evenings 410/778-0185.

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LOADER TRACTOR IH 3514, rebuilt motor, weight box, 3 pt. & PTO available, $2,800. 410-833-9091

LOADER TRACTOR JD 302A, 3 pt., live PTO, ROPS, reverser, $7,500. 410-833-9091

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MF180, 4600 hrs.; NH355 grinder mixer, excellent; NI327, 2RN, 12 roll husking bed 301-790-2136.

MF 200 dozer, 6-way blade, $4000. 609/965-7468.

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MF 3545, 4WD, cab, air, 2600 hrs, excellent condition, $21,000. 717-426-2659.

MF 510 Diesel Combine, 13' soybean head, 4RW corn head, ready for the field. 717/328-5883, 717/328-2235.

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NI 325 12-roll 2R picker w/ super sheller attachment, used very little, excellent condition, $4500. 410/557-8643 Jack.

NI 325 2N 8R picker, nice $2,400. (717)768-3197.

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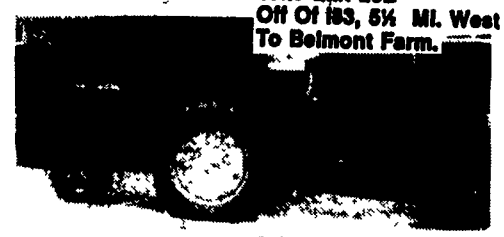

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Belarus 31 HP. dsl. w/ldr & PS. 197 hrs
Used Snow Blowers 5' to 8 1/2' 540 & 1000 PTO
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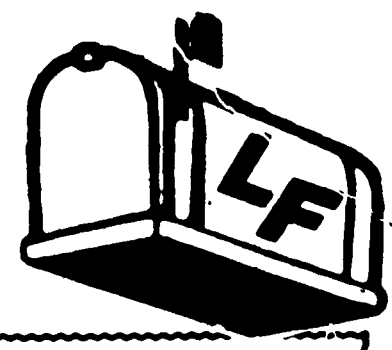

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SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

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36¢ per word per week - 1 or 2 times
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(Phone Numbers Count As One Word)

Tractor Tires and Wheels 9.5-24, Fits AC Tractor Model CA, Like New. $15 Each. (410)472-4737.

Two gravity wagons: (1) 300 bushel, $1,700, (1) 200 bushel, $1,200, good condition. (717)872-7801.

FOR SALE

Case IH 2294, 130 hp, 5200 Hrs., excellent condition, ready to work, air, radio, etc. $16,500.00

Krause 3200 heavy disc, 17' cut, excellent condition, $3,500.00

Brillion 15' cultipacker, $1,500.00

John Deere 11 tooth chisel plow, $1,500.00

Call Jack, 410-557-8643

Rissler 64' tapered board feeder. JD flex head divider points. 215-683-6278.

Rotary Mower, Rhino 3Pt. Hitch, 60" Swath, Model SE5, Asking $400. Mountville, PA (717)285-4636.

Round bale carrier, 3pt demo, $175. (301)898-7426.

Steiger tractor 350hp, just overhauled, new clutch and more. Phone evenings, (216)898-5381.

Patz Barn Cleaner, Model 467; (2) C-47 Starline barn cleaners w/drive units, 16" paddles, 400' total chain, make offer. 215/827-7687.

Reconditioned manure SPREADERS NI 206, 17, and 12A, good shape, $1,100. Rewooded 14A, $1,400 and 10A $1,900. Excellent shape. Also have "as is" spreaders, $250 and up. Tom Wheary (717)687-0102.

Shaver Post Drivers: HD8 $1095, HD10 $1695. Taneytown Farm & Hardware, 410/751-1500.

SKID LOADER HYDRO MACK 12C w/water cooled engine, runs excellent, $4,000. 410-833-9091

Snap-on duals w/clamps 18-34, $125. 717/532-8926.

Snow blades for regular Cub, Lo-boy Cub, and Cub 154-184, $450 each. Tom Wheary (717)687-0102.

MASSEY-FERGUSON
Where farmers' ideas take root.

NH28 Blower
NH 40 Blower
Woods HD 315 Batwing
NH 38 Crop Chopper
Ford 1520 4WD
MF 255 Diesel
Satoh Beaver, 4WD w/Mower
JD 2940 4x4
AC WD Tractor
MF 1045 4WD w/72" Deck
Ford 8700 Flat Deck
NH 488 Haybine
NH 478 Haybine
6' 3 pt. Brush Cutter
Work Saver 7' Rear Blade
Gehl 99 Blower
Fox Blower
MF 52 Disc
NH 668 LH Tank Spreader
Shaver HD 12 Post Driver
F/NH Skid Steers
NH L225 Skid Steer
IH Hay Rake
Gehl CB600 w/2 Heads
Gehl 99 Blower
JD 336 Baler w/Thrower
IH 430 Baler w/Thrower
Woods C80 Rotary Cutter
NH 782 Forage Harvester, 2 Heads
NH 520 Spreader

Ford
FORD
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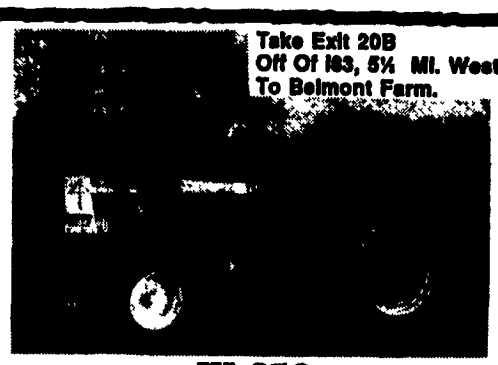
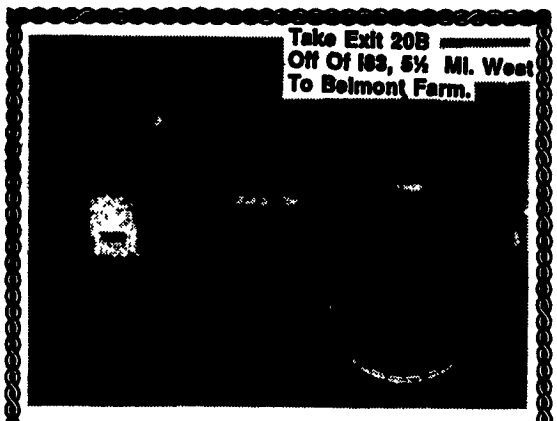


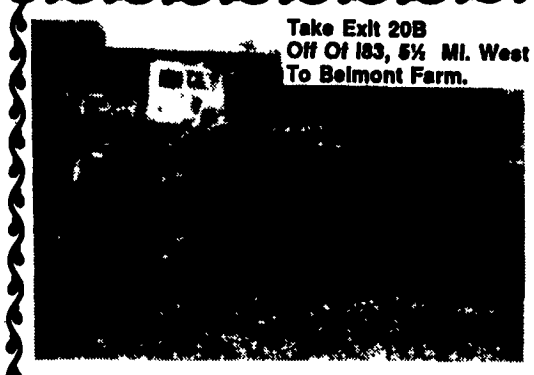
Take Exit 20B Off Of I83, 5½ Mi. West To Belmont Farm.

IH 656
Gas, 65 HP
$3,500
410-833-9091



Take Exit 20B Off Of I83, 5½ Mi. West To Belmont Farm.

IH 504
Gas, 45 HP, Fresh Engine and T/A
$3,500
410-833-9091



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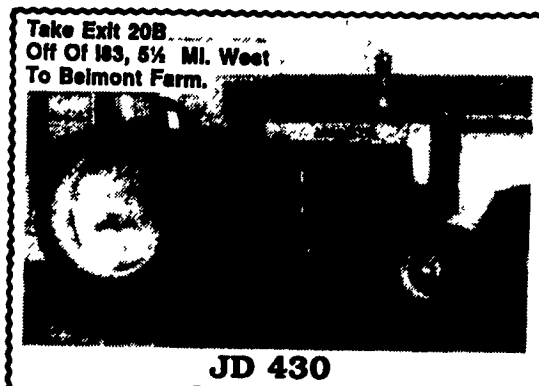
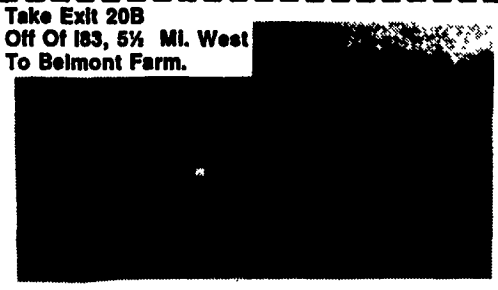
JD 1010
Industrial Gas With Loader, Stuck Engine
$1,800
410-833-9091



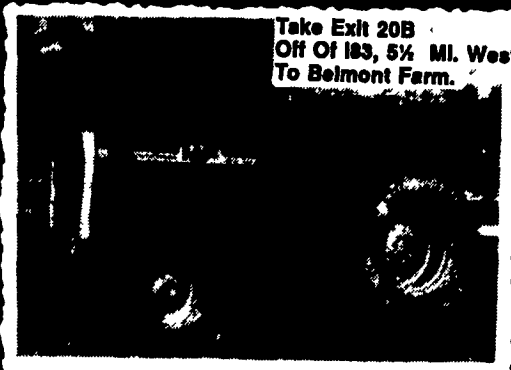
Take Exit 20B Off Of I83, 5½ Mi. West To Belmont Farm.

JD 430
Gas, Tricycle
$2,800
410-833-9091



Take Exit 20B Off Of I83, 5½ Mi. West To Belmont Farm.

JD 300
Gas w/3 Point
$5,500
Also Avail.
Ford 4500 Gas
$5,800
410-833-9091



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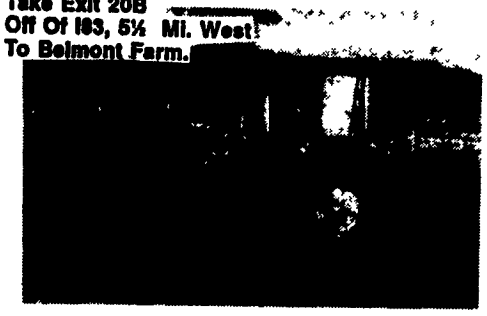
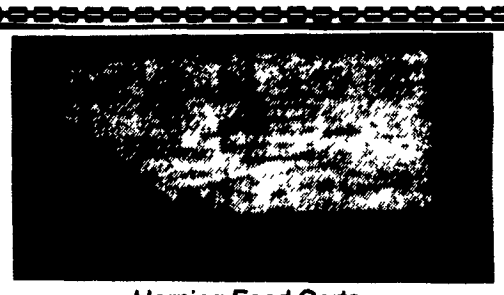
MF 255
Diesel, Multi Pwr., 3 Pt. and Outlet, Nice
$5,200
410-833-9091



Take Exit 20B Off Of I83, 5½ Mi. West To Belmont Farm.

MF 40
Diesel w/3 Point
$3,000
410-833-9091



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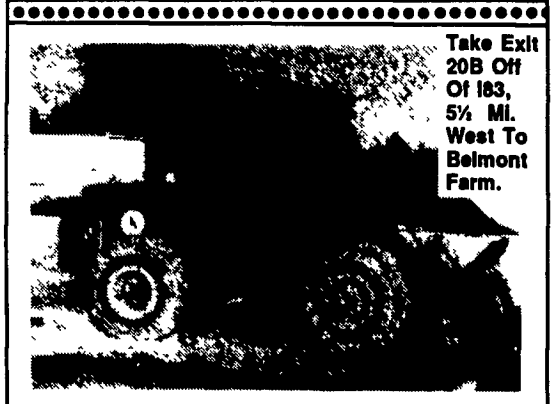

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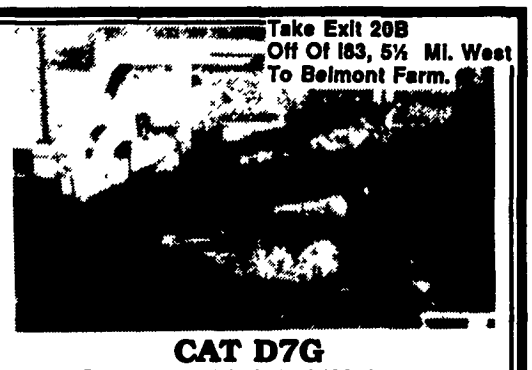
CAT 950
1978 81J Series
$35,000
410-833-9091



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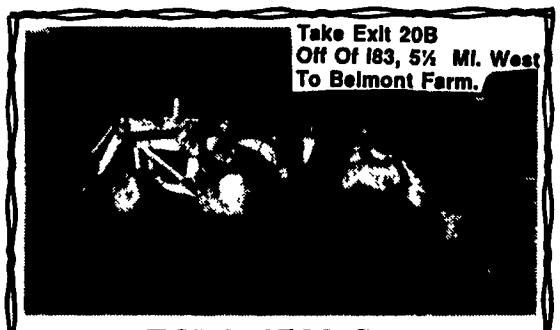
CAT D7G
Straight With Tilt 92V 4165
$32,000
410-833-9091



Take Exit 20B Off Of I83, 5½ Mi. West To Belmont Farm.

FORD 4500 Gas
$5,800
JD 300 With 3 Point
$5,500
410-833-9091

Tractors:
4630 dsl, 4030 dsl., 2840 dsl., (2) 2510 gas, 2010 gas.

Planting Equipment:
4R Stanhay,15R Stanhay, 8R Planet Jr., 9R JD #71, IH 510 grain drill (6x24), 4R Holland transplanter, 9R Holland transplanter.

Fertilizer Applicators:
Vicon 1400# hopper 3pt. hitch, Wilmar 5-ton w/side auger, 3pt. hitch 6x30" side dresser w/SS hopper.

Tillage:
Lely Roterra 15' w/bed shapers, JD 6-shenk subsoiler, JD 25 coil spring field cultivator, (3)Brillion packers 12' & 4', bed shaper 15' wide 3-60" beds or 9 rows, bed shaper 10' wide 4-30 rows, M&M 5x18" 2-way mold board plow.

Cultivators:
JD RR4, JD RM 15' 9R w/shields, JD RM 15' 3 beds, Ford 11 shenk 2R w/shields.

Flat 2-WheelWagons:
(4) 8'x20' 8-ton, (2)8'x17' 8-ton, (2) 8'x16' 4-ton, (3)Chisom rider dump carts.

Irrigation:
Detroit 671 w/Worthington 2000/GPM, Duetz 135hp w/Cornell 1400/GPM, (2) Rainbow travelers.

Wade Rain Pipe:
(34) 8"x40' ring lock, (96) 6" x40', (280) 4"x40' w/Rainbird 30's, T's, L's, valves & plugs.

Trucks
'81 Int. 2600 Tdm. Axle, 22' flat dump, w/grain sides, 56 GVW. 80' Int. 1800, 20' flat w/grain sides, 27 GVW. '78 Ford F600 step van, 15 GVW. '74 Ford 750 Cab/Chassis 27 GVS. '65 GMC 5000, 22' van body, 27 GVW. '70 Diamond Reo Tandem Tractor. 1969 Fruehauf Stainless Steel 13' 4"x45' Dry Box

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Martin Tractor

866 Greenspring Rd.
Newville, PA 17241

Used Tractors

Case 1370 $7,500 • IH666 $5,500 • Oliver 1850 $4,500 • JD 3020 WF, $6,200 • Case DC(FootClutch) $950, • White 2-1[Sold]Ford TW10.

Used Tractor Parts

Most Makes and Models Have Large Selection

Recent Arrivals: JD 4030; JD 4230; JD 4320; IH 706; IH350; MM UB; AC 185; AC D17; Ford 5000; Ford 961; JD 1530; Case 300; MM 900; White 2-105: Oliver 1650; Farmall 340; IH 856; AC D19; Case 1070; Long 460.

Call (717) 776-7542 for detailed information

MON-FRI 8-5 **SAT 8-12**
No Sunday Calls **Will Ship UPS**
No Out-Of-State Personal Checks

TRACTORS
MF 1135, 20.8x38 tires w/cab
MF 275 diesel w/38" rubber
MF 275 diesel 28" rubber, cab
MF 165 diesel, good rubber
MF 135 gas w/995 hrs, sharp
MF 85 gas narrow front
MF 65 gas w/38" rubber
MF 35 Gas w/power steering
455 DA quick attach loader

EQUIPMENT
Athens 7 tooth chisel plow
NH 30' Elevator w/motor
IH 510 grain drill, 7x18
Farmhand mix mill 817, sharp
MF 4 bottom, semi mount plow
Athens 11½' disc harrow — 14' wing disc
Cultipackers: 14', 12' and different sizes
JD 10' cultimulcher
Used Brillion cultipacker and cultimulcher parts
New farm and corral gates

MF Tractor parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 90, 135, 150, 165, 175, 178, 180, 285, 399 4WD; 1080, 1085, 1100, 1130, 1135, 1150 w/cab, 1155, 3680, MH 44, NH 785 skid ldr.

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We Ship UPS

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Super C w/Fast Hitch and 2R Cultivators $2500; Cub Tractor w/Attachments $1700; Cub Disc, Like New $450. Tom Wheary (717)687-0102.

Deere 3300, 4400, 6600, 7700, 6620, 7720; IH axial flows & heads. Wholesale prices to farmers. Larry Stalter "The Combine Man" 1-800-248-2151

Several used IH 1440 & 1460's and JD combines and heads. Call Larry Stalter, "The Combine Man" 1-800-248-2151

WHEEL LOADER FA 545B w/cab, 1980, good rubber, municipality owned, $14,000. 410-833-9091

WOOD SPLITTER, 3 pt., vertical w/Cat cylinder, new w/warranty, $700. 410-833-9091

Woods C-80" rotary mower w/cylinder, pull-type, A-1, $600. (301)898-7426.

FMC Weight Sizer, 2 Lane and Return Flow Belt (A1 Condition)
Water Dump Tank
Beam 35 Royal Spray Pump
FMC Fruit Washer (7 Brushes)
Tew 16" Wide Fruit Washer w/Absorbing Rolls
Durand 3' Wide Fruit Washer w/Waxer
3'x8' Fruit Belt
FMC Bin Filler
FMC Model 70 Apple Bagger
(717) 993-2885

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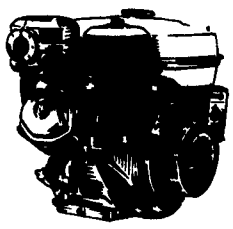
Engines
Replacement Power You Can Trust



G100 2.2 HP	$222.00
Gx120 4 HP	$260.00
Gx160 5.5 HP	$299.00
Gx270 9.0 HP	$474.00
Gx390 13 HP	$538.00
Gx610 18 HP	$908.00
Gx620 20 HP	$1020.00

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1991 F350 7.3 Liter Diesel GVM Sprayer Truck 16,000 miles. Raven Flow Meter, 500 gal Tank, 30 gal Rinse Tank
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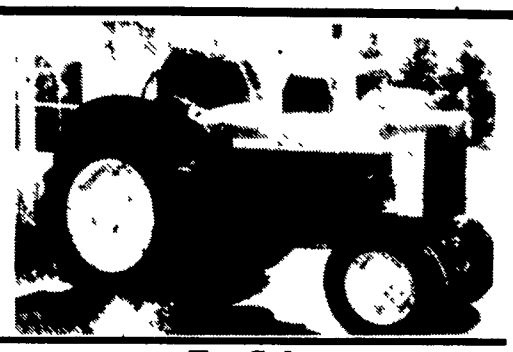

For Sale
JOHN DEERE 820 Diesel
Pony Start - Sharp
1-215-445-5216

New Ford 8630, 4WD, Cab & Air, 18x9 Trans.
New Ford 3930, 4WD, 8x8 Sync. Trans., w/2 Rem.
Ford 5610, Remotes & Adjustable Wheels
New Ford 555D, Tractor, Loader, Hoe, 4WD, Cab
New Ford 455D, Tractor, Loader, Hoe, Cab
New NH L454, Skid Loader
Ford 276 Versatile, 4WD, Loader, Cab, 3 Pt. & PTO
Ford 8600, Diesel, New Paint, Runs Good
Ford 5000, Remote, Frt. Wts., Ford 4110, 8 Spd., 3 Pt. Live PTO
Ford Jubilee, w/Side Mtd. Mower
Ford 600 & 900, 3 Pt. PTO, Runs Good
Ford 1210, 4WD, Hydro. Trans., 3 Pt.
Ford 1300, 4WD, New Diesel Engine, Looks Good
Ford 1320, 4WD, Hydro Trans., w/Loader
Ford 1900, 4WD, Front Wts., Good Condition
Leyland, Model 154, 3 Pt., PTO, 961 Hrs.
2 Cub Lowboys w/60" Deck- 1 w/3 Pt., Hi/Lo Range
IHC 300 Utility Tractor w/Loader- Ferguson w/Loader
Ford 555A, 4WD, Tractor, Loader, Hoe
Ford 535, Tractor, Loader, Hoe
New Holland L555, Skid Loader
Ford 800 w/Sherman Hoe
General L-450 Payloader, New Paint, Good
Ford 540 w/MoTrim Boom Rotary Mower
Ford 3400 w/Tiger, Side Mtd. Flail Mower
Ford 3400, Tractor, Loader, 3 Pt. Hitch & 540 PTO
Selection Of Compact Tractors, 15 HP To 42 HP

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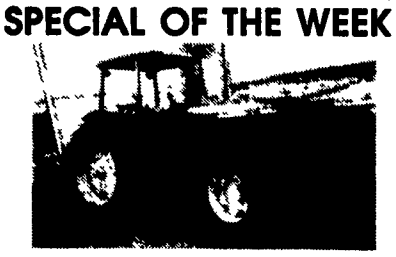
SPECIAL OF THE WEEK



JD 3150 4x4 Hi-Lo
1540 Hrs.
$21,500.00

IH 1586, cab, air, duals	$12,000
IH 1066 w/cab & air	$ 6,750
IH 1066, black stripe, cab, air	$10,000
IH 574 w/TA	$ 7,200
IH 186 hydro, cab & air	$13,500
IH hydro 100, 4x4, fenders	$11,000
MF 360, 4x4 w/loader	Coming In
MF 285, multi power	$ 8,900
MF 270, 1,100 hrs.	$ 8,900
MF 255, diesel, low hrs.	Coming In
MF 165, 8 spd. w/loader	$ 7,500
MF 65, gas w/loader	$ 1,800
Ford 7600, 4x4, fenders	Coming In
AC 6060, 4x4 w/loader	$ 8,500
Oliver 1755, 1,900 hrs	$ 5,200
Oliver 1655, diesel w/loader	$ 5,000
JD 3150, 4x4, hi-lo	$21,500
JD 2955, cab & air, nice	$21,000
JD 2640, tiger stripe	$ 8,500
JD 2520, diesel, WF, SR	$ 8,000
JD 420 w/loader	Coming In
JD 350B loader	$ 8,500
JD 4010 diesel tricycle	$ 4,800
JD 60, tricycle	Coming In
Deutz Allis 6260	$ 8,800
Deutz 6807	$ 4,800
Deutz DX160, 4x4, 4 post	$11,800
Deutz DX90	$ 8,500
12' cultipacker	$ 900
JD 111 10' disc	$ 1,500
Taylorway 7' Soil Saver	$ 3,900
21' White Field Cultivator, Hyd. Fold	$ 1,750
AC 1300 25' Folding Field Cultivator	$ 2,500
Woods 10' Offset Mower	$ 2,500
MF 880 4 & 5 btm. reset plows	$ 1,000 & $ 1,200
KMC 11' chisel plow	$ 850
MF 13' Flex Head UII	$ 2,800
MF 15' Flex Head	$ 1,900
MF 20' Flex Head	$ 1,900
IH 7 Shank Auto Reset V Ripper	$ 4,900
18.4x38 & 20.8x38 duals	$ 1,000
14' Transport Packer	$ 1,800
Better Bilt 1500 Gallon Top Fill Spreader	$ 2,200

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USED TRACTORS
JD LA tractor w/ cultivator & plow $1,200 as is
Case 580 Super E, 4 post, TLB, nice, $18,500
JD #30 2R level bed potato digger $1000
(2) MF 35, take your pick, $2000/ea.
Case 580 Super E w/MFWD, extend a-hoe $21,500
Melroe Bobcat $2000 as is
IH 454 diesel w/loader $7,000
JD 2630 diesel, 2350 hrs.
AC XT190 motor stuck $2,000 as is
JD 300B TLB, no hyd pump,Not Running. $2,500 As Is
JD 215 Flexhead, nice $4,000
JD 18x7 model B grain drill $750
10 hp 3 phase twin cylinder air compresser $1000

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20"x6,000x.001 White

1-10 $68.00	SPECIAL	21-47 $64.00
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300 SL-Trailer
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- Dual 20" Prestretcher
- Roll-Off Table
- Twin Cylinder Load Arm

Options:
- Hydraulic Power Unit

300 ST-3 PT.
- Dual 20" Prestretcher
- Low Discharge Height

Options:
- Load Arm
- Hydraulic Power Unit

WELGER RP 200 BALER
- 4x4 Bale
- Silage Baler
- Heavy Duty

Options:
- Net Wrap
- 78" Wide Header

6 mil SILAGE COVERS
20'x100' -$40 32'x100' -$65
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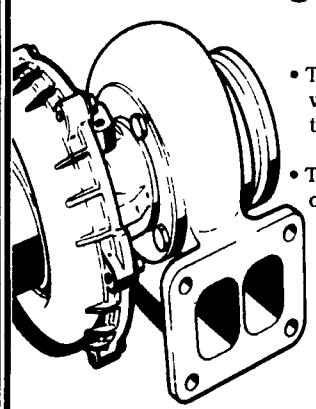

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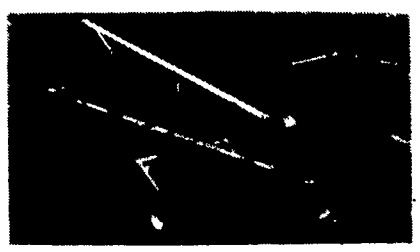

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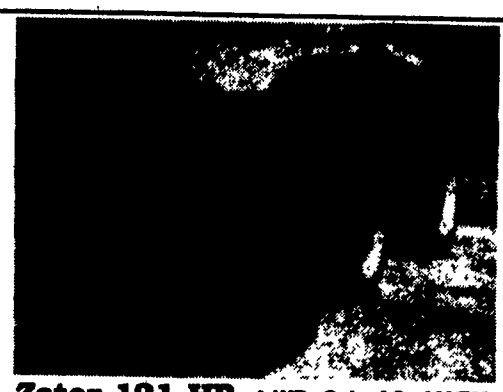

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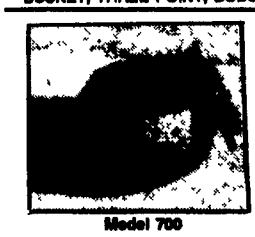

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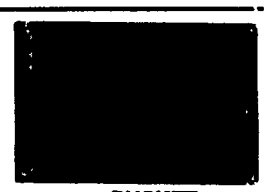

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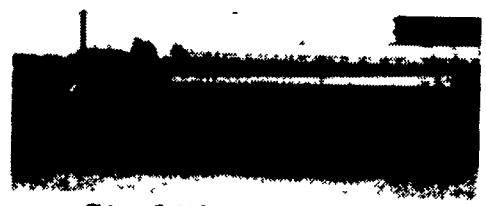

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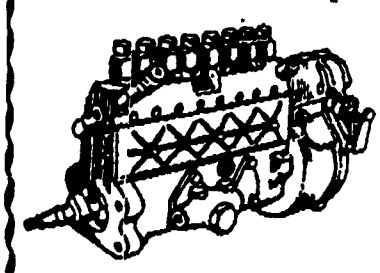

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JD 316 w/Mower
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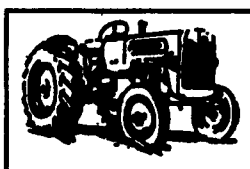

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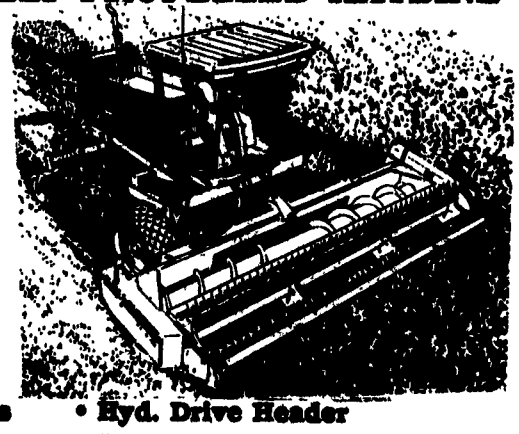

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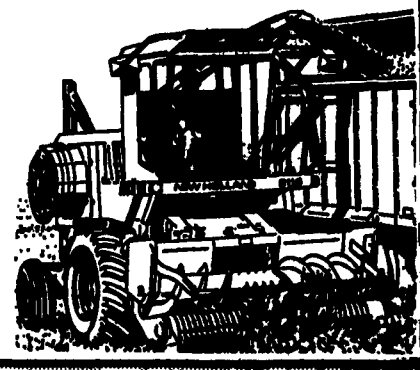

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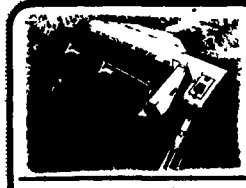

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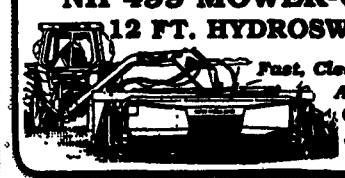

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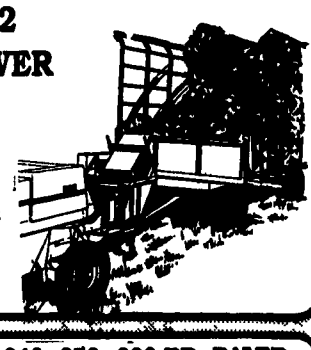

LABOR HARD TO FIND

HERE IT IS!

1003 & 1037 BALE WAGONS

NH 630, 640, 650, 660 RD. BALER

Make Tight Bales Fast!

Priced To "BALE-OUT"

NH 650 Demo Unit
NH 660 Left Over

CORN FODDER SPECIAL NH 848 CHAIN BALER

MAKE TIGHT, TIGHT BALES FAST!

NH 144 & 166 INVENTORS CLEARANCE SALE!

NH 254 RAKE TEDDER

MAKES FLUFFED UP Windrow For Fast Drying

NH SKID STEER LOADERS

MODELS IN STOCK: L250, L455, L553, L785

0% Financing 12 Months

LOOKING FOR A SPREADER?

Now Is The Time To Buy?

NH 305, 306, 308 SPREADERS

MESSICK FARM EQUIPMENT, INC.
Rheems Exit-Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867

NEW FOR '94...

STOP IN FOR A TEST DRIVE!

7240 IN STOCK

7110 7140 > IN STOCK OLD PRICE
130 HP 195 HP

Get A Great Deal On These Leftovers

EARLY BUYERS DISCOUNT Until Dec. 31, 1993

Tired Of Uneven Fields?

CASE IH 3900 Disc Harrow

IT LEVELS, LEVELS, LEVELS

- Rock Flex Bearing Hangers
- Hyd. Fold Wings

CASE IH MAXXUM 5200 SERIES 80 TO 112 HP

Want A Good Buy... Just Received CASE IH 5250 112 HP, 2WD w/CAB

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going Call Lynn At Home — 717-653-5853

MESSICK FARM EQUIPMENT, INC.

Rheems Exit-Rt. 283, Elizabethtown, PA. 17022
717-367-1319, 717-653-8867

Best Buys in Used Equipment

TRACTORS

- Case IH 7110, 4x4, 695 Hrs. — Factory Warranty
- MF 1045 Tractor w/Loader, 175 Hrs.
- Case IH 2096 Cab, Air, 695 Hrs.
- IH 350 Tractor
- IH 300 Tractor
- IH 1466 Tractor w/Cab
- IH 464 Tractor w/2300 Loader
- Case IH 695 Tractor — 254 Hrs. — Like New!

HAY & FORAGE

- JD 5440 SP 4x4 - Harvester/Cab AC
- 3 Row Narrow Cornhead
- Pickup w/Gauge Wheels 3 Row Narrow Snapper Head
- NH 2100 SP Harvester With 4WD, Cab- Nice
- Fox 6290 Harvester, 4x4 w/3 Row Head & Pickup, 1330 Hrs. - Nice!
- NH 900 Harvester w/Electric Controls
- NH 892 Harvester w/Electric Controls, 3 Row Head & Pickup
- NH 890 Forage Harvester
- NH 770 Harvester w/2 Row Cornhead & Pickup
- NH 616 w/12 Ton Tandem Axle — Like New — Repossessed
- Badger Forage Blower
- NH 40 Blower, 1000 RPM
- Gehl 90 High Thrower Blower
- IH 606 Blower
- Gehl 2010 Forage Box
- NH 66 Forage Box
- NH 280 Baler
- NH 290 Baler w/Thrower
- NH 320 Baler w/Chute
- NH 310 Baler w/Thrower
- NH 316 Baler- Like New!
- NH 320 Baler w/Thrower
- NH 326 Baler w/Thrower
- NH D1000 Big Square Baler- Like New!
- NH 852 Round Baler
- NH 851 Baler
- JD 347 Baler w/Ejector
- JD 224 T. Baler w/Ejector
- NH 1002 Bale Wagon
- NH 1100 Haybine, 12', Cab, Diesel, Hydro
- NH 456 Haybine
- NH 1460 Haybine, 12', Less Than 410 Hrs. — Like New
- NH 456 Haybine Used One Season
- NH 488 Haybine - Like New
- IH 800 Mower Conditioner
- MF Disc Mower Conditioner
- Pequea 706 Inverter
- NH 488 3 Pt. Hitch Mower
- NH Dual Rake Hitch
- NH 216 Unitized Rake, Up To 27' — Like New!
- NH 56 Hay Rake
- MF 860 Combine 1163 6 Row Corn Head, 1980 — 16' Flex Head — Like New
- NH 273 Baler
- NH 276 Baler With Thrower
- NH 519 W3 Pickup
- NH 411 Discbine — Mechanic Special

SKID LOADERS

- NH 775 Skid Loader
- NH 462 Skid Loader
- NH 325 Skid Loader
- Case 1840 Skid Loader
- Case 1845B Skid Loader
- Case IH 1845C Skid Loader

PLANTING & TILLAGE

- IH 37 Disc- 16'
- Brillion 16' Packer
- IH 66 Corn Planter
- Brillion 23 Ft. X-Fold Packer
- (2) Brillion 8 Ft. Wing Packer
- White 5400 4 Row Air Planter, Dry Fertilizer
- JD 8300 Grain Drill
- Brillion 12 Ft. Cultimulcher
- Brillion 11' & 13' Cultipacker
- IH 370 Disc Harrow
- IH 700 5 & 6 Bottom Auto Reset Plow
- JD 1450 Adj. Width 5 Bottom Plow
- Case IH 5100 Grain Drill With Press Wheels
- MF Rake
- Brillion 27 Ft. Folding Packer
- JD FBB Drill
- IH 12' Field Cultivator

SPREADERS

- NH 795 Spreader, Top Beater Hyd. Gate
- NH 791 Spreader, Hyd. Endgate, Top Beater
- NH 307 Slurry Spreader
- NH 810 Spreader
- Wis Model G2400 Liquid Tank Spreader w/21L Flotation Tires, Good Condition
- NH 819 Spreader

MISC.

- Kubota 305 Mower 66" Cut
- Danuser Post Hole Digger
- Kubota BF400G Loader
- 3-Poly Fertilizer Storage Tanks
- Dual Wheels 8000 Axle Hub
- Dual Wheels 1000 Axle Hub
- McConnel 450 Potato Harvester
- Kelly B20 Backhoe — 3 Pt.
- Eagle Sprayer, 500 Gals., Foam Marker Hyd Pump, Exc. Cond., 45' Boom

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Rheems Exit-Rt. 283, Elizabethtown, PA. 17022
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Kubota

WE'RE YOUR FULL LINE KUBOTA DEALER!

✓ US OUT BEFORE YOU BUY!

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1979 Lockwood XL Potato Harvester w/Dahlman M-Table for Clod Removal Haines 48" Potato Washer
$2,600
(215) 286-9510

ATTENTION Case Collectors
Fiall Stock Beater, PTO Driven, Trailer Type, Model 550514-H.
Asking $500
Mountville, PA
(717) 285-4636

KIDDE ROUND BALE CHOPPER
Model 4-5, 3 Pt. Hitch
3 Yrs. Old, Good Condition
CALL 800-222-2948

LEITER'S HARDWARE and IMPLEMENTS
103 South Carlisle St.
Greencastle, PA 17225
(717) 597-2151

For Sale 886 Cab; 666 Gas; 484 D; 574 w/ Loader; 656; JD 4230 w/ Loader; 2640 Cab; 950-500 Hr.; 2240; 215 Dura Cushion Disc; IHC Disc; 3 Bottom Oliver; 3 Bottom IHC: 450 3 Bottom; 700 4 Bottom & 6 Bottom; 2250 & 2350 Loader & Freemont Loader; MF 750 Combine w/Flex Head; 4 & 6 Row Corn Head; JD 643 Hi Tin Corn Head; NH 357 Grinder Mixer.

NEW EQUIPMENT SALE LONG

5 1/2' 3 pt. heavy duty disc $975	Sale $600
6 1/2' 3 pt. heavy duty disc $1075	Sale $675
Millcreek 45 sq.ft. manure spreader, PTO drive $1795	Sale $1400

THE ABOVE ITEMS WILL BE REDUCED UNTIL SOLD

Special Winter prices on new Long 3 pt rotary tillers
55" $950 FOB
63" $1425 FOB
While They Last!
Coming in: Knight [illegible] mixer w/scales.....Call

J & M TRACTOR 410 756-4036
Feeser Road • Laurelton MD
WE CARRY NEW & USED EQUIPMENT

JOHN DEERE

TODAY'S GOOD DEAL AT GOOD DEAL HEADQUARTERS

TRACTORS
JD 4430 w/Cab
*1979 AC 7020 w/Cab

COMBINES
IH 1460 Combine, 1983, 963 Corn Head, 6 Row 30", 820 Header, 16½ ' Cut, Only 2,300 Hrs., Shed Kept, Excellent Condition
~~$47,500~~ **$43,900** Reduced!

*JD 7720, 1983, 4WD, Shed Kept, Very Good Condition
JD 9500 w/920 Platform, 643 Corn Head
JD 9400 w/915 Platform, Used 1 Yr.
JD 8820, 1979, 2,963 Hrs.
*JD 7700, 1971, 3,700 Hrs.
JD 918 Flex Cutter Bar
JD 220 Platform
JD 643 Corn Head
JD 920 Grain Head
JD 920 Header

PLANTERS
JD 7000 6 Row Wide, Liquid
JD 7000 6 Row, Dry
Deutz Allis 6 Row Narrow Planter
Haybuster No-Till Drill
Great Plains 30' Folding Drill

MISCELLANEOUS
16' Triple Axle Trailer- Call For Details
*Brillion 15' Cultimulcher w/Notched Whls.
*Degelman 12' Dozer Blade
MF 5 Btm. Plow
Hardee 14' Mower
JD 6500 Hi-Cycle Sprayer, 60' Boom
*JD 6500 Hi-Cycle Sprayer, Wide Front End
JD 6000 Hi-Cycle Sprayer, 1992, 60' Booms, Like New, Used Only 4 Months

GOOD DEALS AND A GOOD DEAL MORE!

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Morgnec Rd. Rt. 282
Rt. 291 Cecilton, MD
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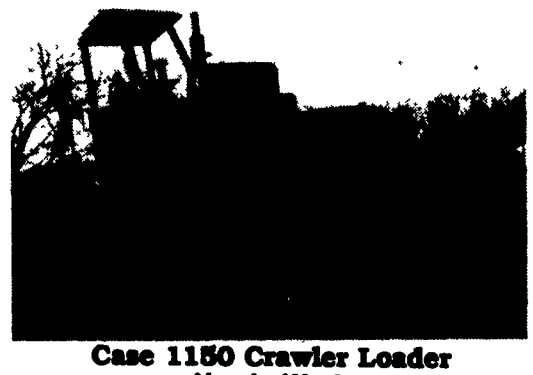
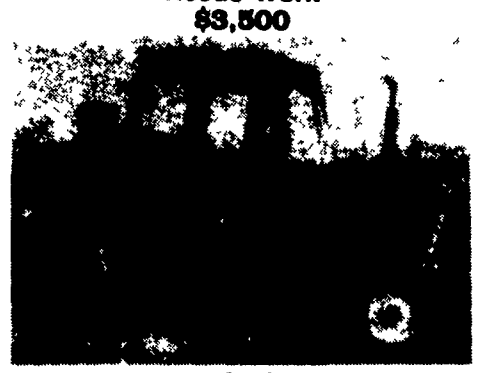
410-778-3464 *Cecilton Location

JD 2955 4x4 Low Hrs., Runs Exc.
$19,000
JD 4240 4 Post, PS, 20.8x38 70%, Runs Exc.
$12,000
JD 2140 4x4 70 HP, Hi-Low, 1000-540 PTO
$10,000



Case 1150 Crawler Loader
Needs Work
$3,500



Ford 4600
Cab, Diesel
$4,200

JD 950 w/loader, 2WD, no power steering.....$5,000
NH 855 round baler, hyd. tie.....$4,500
NH 847 auto wrap round baler, excellent condition.....$3,800
NH 822 narrow row corn head.....$600
10' pull type roller.....$1,000
NH 411 discbine.....$2,500
NH 352 grinder mixer.....$1,500
10' chisel plow, hi clearance, gauge whls....$900

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FALL CLEARANCE SALE ON USED EQUIPMENT

TRACTORS
- Ford 7710, 4WD, Cab, 2700 Hrs.

SKID STEERS
- Bobcat 843, Auxiliary Hyds., Flotation Tires, 1800 Hrs.
- Bobcat 753, Auxiliary Hyds., Flotation Tires, 800 Hrs.
- JD 24 With Forks

BALERS
- JD 327 With 30 Ejector
- JD 410 Round Baler
- Case IH 8430 - Like New
- Ford 551 Round Baler
- Gehl 1470
- Hesston 5540

SPREADERS
- NH 306
- JD 450 Hydra-Push
- NI 362
- Gehl 135

MOWERS
- (3) NH 489
- (2) JD 1209

MISCELLANEOUS
- NH 144 Windrow Inverter
- JD 825 4 Row Cultivator
- JD 215 Disk Harrow
- Brillion 10' Seeder

* Adaptor Plate To Convert Snapper Heads To S.P. Harvesters w/JD 444h

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GEHL. bobcat

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DEEP DISCOUNTS ON TILLAGE TOOLS.

Here's just one example of the kind of savings we're talking about. Nobody talks tillage better than we do. And nobody's got a sale like John Deere's ground breaking sale on tillage tools. See us before January 31, 1994, and save a bundle on John Deere's complete line of tillage tools.

JD 610 CHISEL PLOW

$2,799 **0% FINANCING UNTIL APRIL, 1994**

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- JD 7600 Demo. Tractor, MFWD, PST, C.G. Cab
- JD 6300 Demo. Tractor, MFWD, Power Quad. Trans., C.G. Cab
- JD 5200 Tractor, 2WD, Synchro-Trans.
- (3) JD 7200 Conservation Planters, 4 Row, Back From Spring Lease
- (2) JD 610 Chisel Plows, 10' With Extensions, 1 Demo.
- JD 620 Disk Harrow, 12'
- JD 635 Disk Harrow, 12'

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THINK SNOW

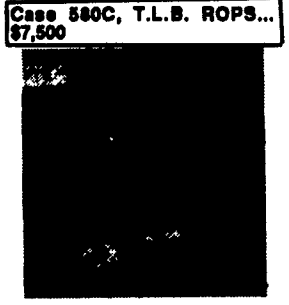
JUST IN
Trailer Load of New Meyer Snow Equipment, Snow Plows & Spreaders

Dump Trailers
Hill, Fruehauf, Parker, 26 Ft., Aluminum
Starting At $3,500

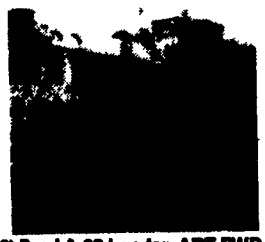
Huber Maintainers
(2) M-600's 1 w/Cab $7,500
1 w/Front Blade
(1) M52 - Front & Center Blade $3,750

SNOW PLOW TRACTORS
IH 2400A, Gas, Power Angle Plow, Cab, Heater $3,550
1989 Kubota L2550, 938 Hrs., Diesel, Cab, Heater, $4,250
Snow Line V4 Wisconsin Cab $1,950

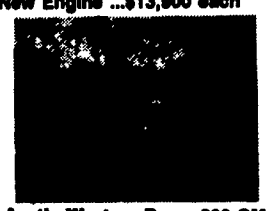
Case 580C, T.L.B. ROPS... $7,500



Case W9B, Powershift, Diesel, Cab, Good Rubber, Good Snow Machine, $6,500



2) Ford A-62 Loader, ART FWD Ford Diesel, Good Cond. (1) New Engine ...$13,500 each

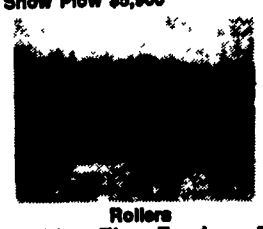


Austin Western Pacer 300 GM 4-71 Diesel, Cab & Heater, Power Angle Snow Plow, $6,500

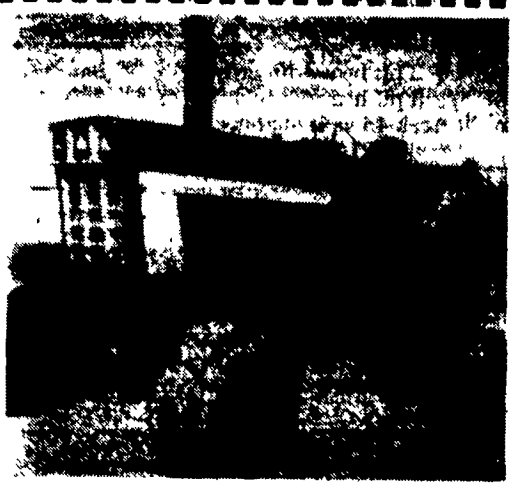
Davey 150 CFM Compressor, Ford Diesel, 1600 Hrs., Hose Reels ...$3,900

Case 380 Tractor, 3 Pt., PTO, Diesel, Good Cond., cleaned & painted...$4,750

IH 1700 Dump, 404 Gas, 5x2, P/S, Ready For Spreader & Snow Plow $5,900



Rollers
Rubber Tire, Tandem, 3 Wheel, Starting At $1500



IH 1466
Dual PTO, Dual Hyd.
$5,800
(717) 532-8926

ONE TOUGH MOTOR OIL

55 GALLON PRICES

HEAVY DUTY 30	$219.95
HDX 30 DIESEL	$214.95
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(Refinery Filled Drums - No Deposit, No Return Necessary)

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Complete factory Power Steering for Farmall 300 thru 450

- Gleaner G, dsl., AC, grain head w/ FCB, low profile 630 corn head, good condition
- Fa[illegible]per M, excellent
- Farmall H
- Farmall 400, fh,ps
- IH 5100 Soybean special, 18x7
- NI 702 Uni w/727 husker & 735 3RN
- Farmall 460 w/FH, PS
- Case 13' field cultivator.
- (2) Oliver 16x38 rims & wheels.
- NH hyd. end gate fits 519, 520 & 680 spreaders.

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Detroit Diesel Engines

Truck, Industrial & Power Units

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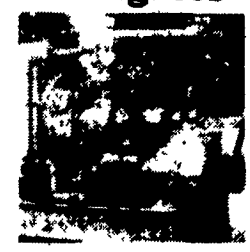

50-500 HP - 53-71-92-8.2 Series

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- 471N - 125 HP Power Unit Rebuilt.... $6,500
- 290 HP Cummins Powerunit Rebuilt..... $10,000
- 253 - 45 HP Powerunit, Gd. Used..... $2,500
- 353N - 70 HP Eng., Gd. Used..... $1,850
- 6V53N - 195 HP, Eng. Gd., Used $3,500
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- D2900 Allis Chalmers Eng. Rebuilt... $5,500

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EVEN WHEN IT'S EMPTY...IT'S LOADED!

$200 Rebate On Top Of Your Best Deal

Model 250 Made in Lebanon, PA

When you're checking out box-type manure spreaders, look to Gehl for a better spreader! Gehl box spreaders are available in five sizes ranging from 135 to 425 bushel heaped capacities. Gehl box spreaders deliver these and many more advanced features:

- **Gehl-Tuff flooring** is slippery so manure slides out easily.
- **T-bar apron chains** are extra-strong for durability.
- **Galvanized steel sides** are more corrosion resistant
- **Single or tandem** axle models available.
- **10-year warranty** on side and floors.
- **Hydraulic apron drive** (optional) to match your specific application needs

GEHL SCAVENGER SPECIALS

IN STOCK:
- **MS309-192 Bu.-1005 Gal.**
- **MS312-260 Bu.-1375 Gal.**
- **MS315-345 Bu -1818 Gal.**
- **MS322-468 Bu.-2476 Gal.-Demo***

***One Only Serial #5864 MS322 Scavenger Spreader, 19Lx16.1, 10 Ply Tires, Splash Guards & Wood Rails**

List - $16,601
Straight Sale - $13,500
Less Cash - $800
$12,700
Less Demo Allowance - $900

Hitch & Go Special - $11,800

Rebates On All Models

North America's #1-Selling V-Tank Spreader

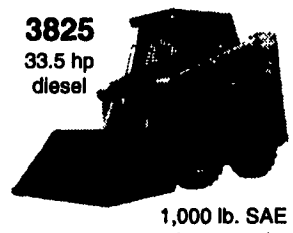
The Gehl Scavenger® II is the "original" V-Tank spreader and still the best. It delivers outstanding performance in all types of manure, from liquid to semi-solid to pen-packed or even frozen manure.

- **Patented square-tube auger** - Hydraulically powers up and down to break up solid material.
- **Variflo discharge** - Spreads smoothly and evenly for complete application control.
- **Five models** - From 192 to 596 bushel heaped capacities to match your operation
- **10-year warranty** - Against rust-through on the tank for peace of mind.
- **Options include** - Truck-mounted units and hydraulic lids.

5625
56 hp diesel
1,700 lb. SAE operating capacity

JUST RECEIVED
Factory Fresh Supply Of Gehl Skid Loaders
Give Us A Call For Your Best Deal

4625
47 hp diesel
1,350 lb. SAE operating capacity



3825
33.5 hp diesel
1,000 lb. SAE operating capacity

FALL CLEARANCE ON USED EQUIPMENT

	Was	IS
Wic 11 HP Bedding Chopper, 2 Years Old	$1,895.00	$1,675.00
Wic 8 HP Bedding Chopper, 3 Years Old	$1,395.00	$1,189.00
Wic 5 HP 3 Ft. Power Broom	$ 595.00	$ 395.00
Case IH 3205 3 Pt. 7 Ft. Disc Mower	$2,950.00	$2,775.00
Bush Hog 1436 12 Ft. Disc Transport	$1,495.00	$1,070.00
John Deere 210 14 Ft. Disc Transport	$3,590.00	$2,850.00
New Idea 109 3 Pt. Spinner Fertilizer Spreader	$ 650.00	$ 575.00
Gehl MX95 Grinder Mixer, As Is	$1,795.00	$1,095.00
JD Model 700 Grinder-Mixer	$2,595.00	$2,250.00
IH 101 Ground Drive Manure Spreader	$1,095.00	$ 895.00
Hedlund-Martin 1678 400 Bu. Scavenger Spreader	$3,500.00	$2,950.00
New Idea 323 1 Row Corn Picker	$2,895.00	$2,350.00
New Idea 325-314 2RN Picker w/Sheller	$2,950.00	$1,750.00
Gehl 4500 40 HP Skid Loader	$7,250.00	$6,450.00
Gehl 970 Forage Box, 3 Beater Roof, Tandem	$6,750.00	$5,975.00
Dion 760 Forage Box, 3 Beater Roof, Tandem	$4,595.00	$3,950.00
Dion 1016 Forage Box, 3 Beater Roof, 2 Years Old	$4,800.00	$4,200.00
Vicon 321 10 Ft. Disc Mower Conditioner	$6,500.00	$5,950.00
IH 315 13 Ft. Mulcher	$3,590.00	$2,400.00
Brillion 11 Ft. Packer, 4" Axle	$ 950.00	$ 795.00
Pequea 3 Ton Running Gear	$ 590.00	$ 350.00
Brady 3 Pt. 9 Shank Chisel Plow	$ 895.00	$ 750.00

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Hours:
Mon. thru Thurs. 7:30 - 6
Fri. 7:30 - 8
Sat. 7:30 - 4

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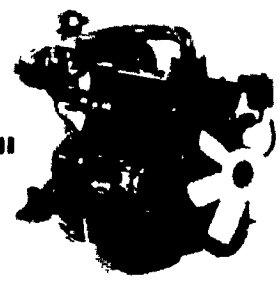
USED TRACTORS

MF 1040, 4x4 w/loader like new
Ford 4000, Gas, P.S. w/Loader
Ford 535, Tractor Loader Backhoe
Farmall C w/single front wheel
Ford 6600 w/cab, dual power
MF 65, gas live PTO
MF 40, P.S., LPTO
Ford 335 w/loader, P.S., LPTO
Ford 6610 Series 2, fully equipped
Ford 4630 fully equipped, like new
Ford 3930 w/300 Hrs.
Ford 501 off set, w/1R cultivator
Ford 4000D, S.U., 8 speed
Ford 445A Loader, 3 Pt., 4WD
Ford 1220 4WD w/Loader
Ford 2810 Series 2, 8 Spd.
Farmall 300, NFE, Fast Hitch
Farmall Cub w/cultivator
Farmall Cub w/Snow Plow
AC 5020 w/woods RM59 mower
NI 509 mower conditioner
JD model 350 manure spreader
Killbros gravity flow wagon

MITSUBISHI ENGINE



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There's More Selection: **5 to 5,000 hp with specific concentration from 10 to 50 hp**

There's More Exp.: **For over 60 years these engines have proven themselves the world over, in the most demanding applications**

LET'S TALK DIESEL POWER

- **F4L912 Deutz, Skid Mounted, with Air Compressor, 30" blower — Call For Details**
- **BF6L913 Deutz 158 HP/2300 — Call For Details**

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JD 10 Ft. Disk Harrow
Little Giant Bale Elevator
NH 304 Spreader
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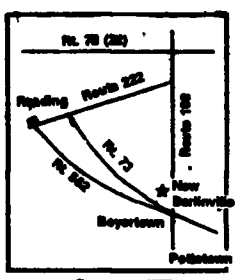

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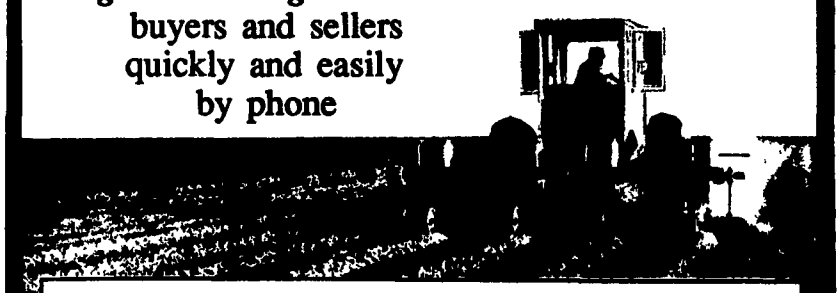

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NI 843 N 3 Row 30" Quick-Tach Corn Head..... $1,200

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MF 1085, 82 HP, 3980 Hrs..... $7,500
MF 1080, 82 HP, 5516 Hrs..... $5,000
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MF 1035-2, 31 HP, 185 Hrs. $7,600
MF 1045-2, 35 HP, 262 Hrs. $7,900
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NI 327 2 Row 30" Corn Picker

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What farmers like you told us you want in a powershift transmission.	
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"Low cost"	Make the benefits of powershifting more affordable to buy and maintain

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Single or two beater designs. Aggressive, high-speed beaters - with up to 15 paddles per beater - deliver a fine uniform spread Replaceable bolted paddles on main beater

Snug-fitting end-gate controls sloppy or granular manure

Polyethylene sides and bottom containing 90% re-cycled material. Guaranteed for the life of the spreader.

Simple and reliable single-stage push gate for dependable, trouble-free unloading Centre-guided design eliminates jam-ups

Optional slurry pan prevents spills. Controls sloppy or fine materials for even finer more uniform spreading.

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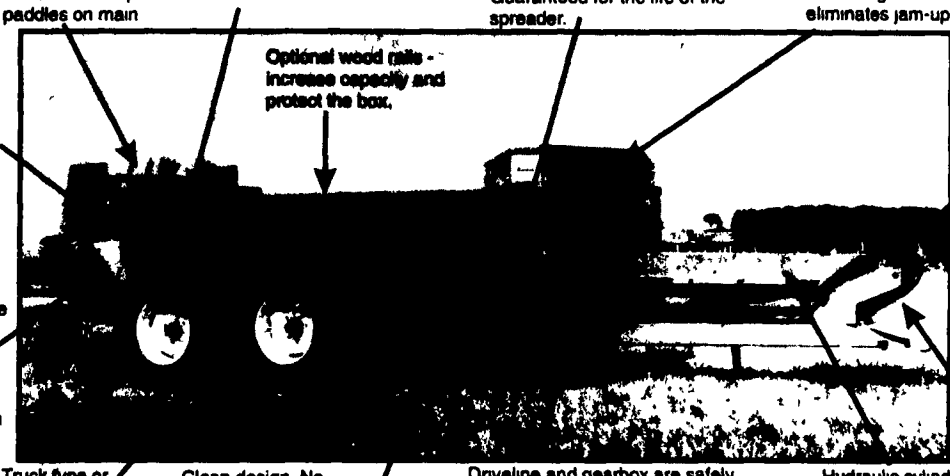

Precision metering valve for infinitely variable unloading from 0 - 8 fpm

Simple, dependable power train. Every shaft (even the upper beater) is splined for efficient power transmission and long life.

Fully shielded PTO with overload protection.

Truck type or flotation tires to suit your needs.

Clean design No obstructions to hold manure.

Driveline and gearbox are safely contained within the frame - under the floor. Easily serviced and repaired.

Hydraulic cylinders are installed above the floor. Always accessible - always easy to clean and service.

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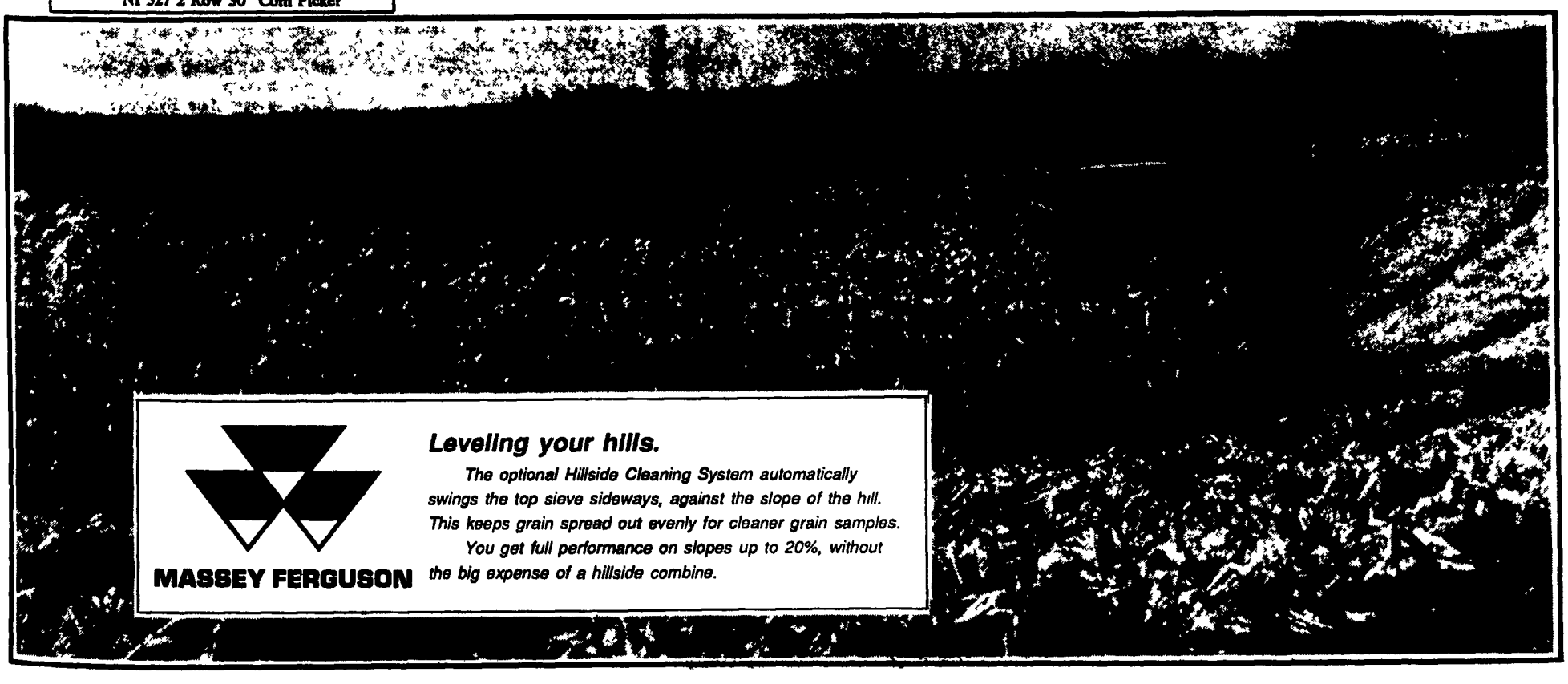

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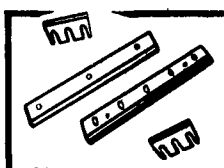

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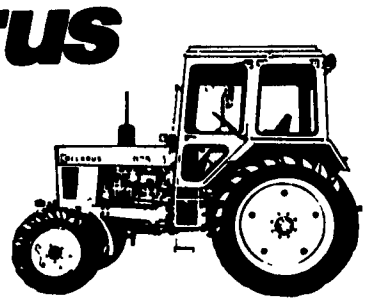

	MODEL	PTO HP	LIST PRICE*	$/HP
BELARUS	825	75	$18,845	251
AGCO	5890	81	$37,211	459
CASE-IH	895	72	$33,347	463
DEERE	6300	76	$35,534	468
FORD	6640	76	$36,865	485

Contact us for financing information
* Suggested manufacturer's list price. Equipment & features included in prices may vary between manufacturers but all prices include ROPS protection and four wheel drive capability. Does not include freight, set-up charges, delivery or applicable taxes. Belarus reserves the right to change their price, design or specification without notice.

The Belarus 825 offers the quality and features unbeatable by the competition at any price. Consider the low maintenance rugged construction of this mid-size tractor that is flexible enough to move from the field, to demanding loader operation.

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The AGCO Allis 5670 and 5680 utility tractors offer fuel efficiency, reliable drawbar and PTO power, and excellent maneuverability in the 63-72 PTO hp range. They're also backed by a 4-year/4,000-hour warranty.

- **Air-and oil-cooled diesel reliability.** The 4-cylinder, air-and oil-cooled diesel engine delivers 63 PTO hp in the 5670 and 73 PTO hp in the 5680, both with a 22% torque rise. It also eliminates components that cause downtime in liquid-cooled engines. Plus, it is among the best in fuel consumption tests.
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- **PTO power to do more.** The independent PTO operates at 540/1000 rpm with 6- and 21-spline shafts and a hydraulically-actuated wet PTO clutch. The Category II/I 3-point hitch has a convenient rear remote control and is equipped with telescopic stabilizers. Optional telescopic lower links are available.
- **Quality features put you in control.** The 5600 Series tractors ride on premium Goodyear™ radial tires. They have hydrostatic power steering, hydraulically-actuated wet disc brakes, and a mechanically-actuated differential lock. AWD models have four-wheel brakes for 40% better braking and an operator controlled front differential lock for tighter turns.

Learn more about the 5600 Series tractors or any of the "orange" line of AGCO Allis tractors ranging from 40 to 128 PTO hp, stop by or call us soon.

* Shown with optional canopy

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JD 2940 SGB, 2 hyd. hi/lo, original	$15,600
JD 4040 SGB, QR, Trans, 2 Hyd	$15,500
JD 4430, QR Trans., SGB	$13,500
JD 2750 hi/lo, Ind. PTO, 38" rubber	$11,600
JD 2940 hi/lo 2 hyd., ind. PTO	$11,500
JD 4030, QR trans., SGB	$11,200
JD 2440, 1982 Ind. PTO, nice	$9,200
JD 4000, 1972, WF, Good Rubber, Nice.	$9,000
JD 4020 side console, WF, original	$8,900
Ford 7000 diesel, 1 owner, mint cond.	$8,200
JD 3020, side console WF	$7,800
JD 650 4x4 301 orig. hours	$7,000
JD 3130 Hi-lo 2 Hyd. Cab	$6,600
JD 3020 diesel, WF, SR trans, original	$6,500
JD 2130 hi/lo cab, late model	$6,500
JD 2030 dsl., ind. PTO, 60 HP	$6,300
JD 125 dsl.,skid loader 2100 hrs	$6,200
JD 2130 hi/lo, Ind. PTO	$5,900
JD 4020, WF, diesel, runs OK, SR trans.	$5,200
MF 178, new tires, new paint	$4,800
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Westfield 8x51, PTO, auger, new	$2,300
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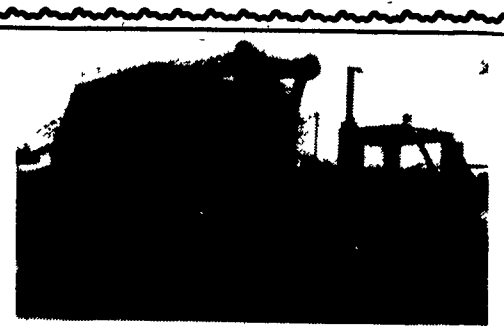

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130+ 50' boom,Cummins diesels, block & ball clam bucket, very good condition
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USED COMBINES

JD 9600, 1993 Model, 4WD, Duals, 922 Flex Head
JD 9600, 1992 [SOLD]odel, 4WD, Duals, 922 Flex Head
JD 9600, 1992 Model, 4WD, Duals, 922 Flex, 843 Corn Head
JD 9600, 199[SOLD]del, 4WD, Duals, 922 Flex, 843 Corn Head
JD 9600, 199[SOLD]del, 4WD, Duals, 922 Flex
JD 9600, 1991 Model, 4WD, Duals
JD 9600, 1991 Model, 4WD, Duals
JD 9600, 199[SOLD]del, 4WD, Duals
JD 9500, 4WD, Duals, 1990 Model, 922 Flex
JD 7720 Titan II, 1985 Model, 4WD, 2100 Hours
JD 7720, 1979 Model, 4WD
JD 7720, 1980 Model, 4WD
JD 6620, 1985 Model, Titan II, 2WD, 216 Flex
MF 8460, 1991 Model, 4WD, 20' Flex, 1183 Corn Head, 1000 Hours
JD 7720, 1982 Model, 4WD, 918 Flex, 2950 Hours
Several Used 200 And 900 Series Flex Platforms
JD 843 Corn Heads, Lo Tin, Oil Drive
JD 643 Corn Head, Lo Tin, Oil Drive

TRACTORS

5- JD 4960 Tractors, 1993 Models, MFWD, Duals, Loaded
JD 4760 Tractor, MFWD, Duals
JD 4955 Tractor, MFWD, Duals, 1100 Hours
JD 4455 Tractor, MFWD, Duals, 600 Hours
JD 4250 Tractor, 2WD, QR, 1700 Hours
JD 7600 Tractor, MFWD, P.S., Duals, 280 Hours

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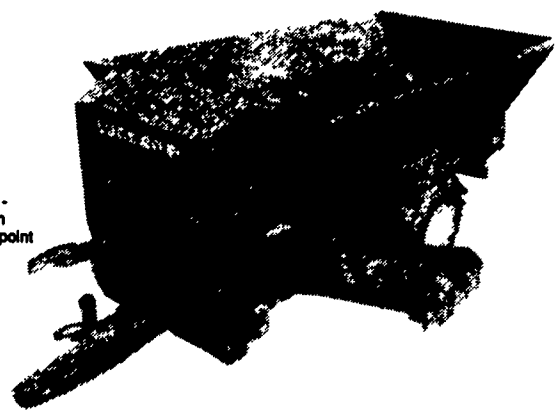

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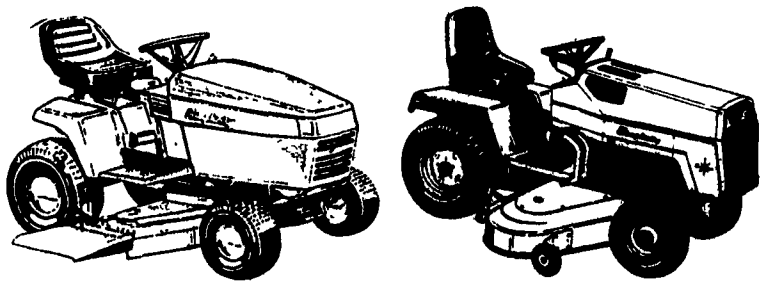

MOST MODELS IN STOCK

USED LAWN TRACTORS — READY TO GO

AC 916 - AC 912 - ~~SOLD~~ - AC 410 -
John Deere 300, 214, 212, 210, 110

USED TRACTORS

AC 7060 Powershift Tractor
IH 806, AC 160
AC-200 Tractors
AC XT190 Series III
AC 7040
AC 7040 Powershift Tractor
AC 7050 Tractor
AC 190XT (Good Cond.)
IH 3444 With Loader
Oliver 66, Good Cond.
AC C w/Mower
Case 311
Case 580B Backhoe
Deutz Allis 6275, 1200 Hr.

WINCO Generator w/Diesel Engine

New & Used Woods Mowers

USED EQUIPMENT

"sed NH, Gehl, Bobcat Skid Loader
14 AC Baler
H 880 2 Row Chopper
I Mounted Corn Picker, Very Good Shape

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M Combine
G Combine w/Corn & Grain Head
F w/Corn & Grain Head
Brillion 8 Ft. Seeders

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NH 790 Manure Spreader
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NI 1R Corn Picker
NH 474 Haybine
NH 478 Haybine
NH 144 Windrow Inverter
NI 206 Ground Drive Spreader
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NH 456 Mower
NH 770 Harvester
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NI 319 cornpicker w/322 12 roll husking unit, good condition ~~SOLD~~
(1) used JD 27 flail shredder, new 1989, sharp
Oliver 620 Baler w/Thrower, Nice
(1) Used JD 1219 Mower Conditioner, like new
New Hay Tedders
New Bale Wagons

JUST RECEIVED
1 White 6125
2WD Power Shift
Tractor

MISCELLANEOUS

Year around cab for 3010 thru 4020 JD tractors
1973 Ford 8000 Truck Tractor, 1160 Cat diesel, used last 8 years in our business, has wet line, recent inspection and good rubber
Used Engine Block For JD 5010
New Material Buckets To Fit JD Loaders 145-146-148-158 48-58 in stock
354 Perkins Engine Parts
(1) 12' 3 Pt. Power Rotary Hoe

TILLAGE

New White 11' 445 disc chisel
(1) Used JD 1010, 22' Field Cultivator w/spike tooth harrow, new 1987, nice
(1) Used set of front mount cultivators for JD utility tractors
(1) Used Oliver 6 Bottom Plow, Spring Automatic Reset Bottom
New White 6R 378 Row Crop Cultivators
Used Kewanee 273 Field Cultivator, 18' Nice
New White 256 disc, 12'8"
1 Used ~~Brillion~~ field cultivator w/rake, 13' ~~SOLD~~

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High-Pressure Washers.

The #1 Line Of Pressure Washers In The U.S.A. They Have Features Reliability & Longevity That The Competition Can't Touch

USED TRACTORS

JD 414 Power unit w/clutch & shut down switches
(1) Used Oliver 155~~0~~ ~~SOLD~~ N Front, good condition
JD 2840, nice

NEW WHITE TRACTORS

Duals to fit White 170 or 195 20.8Rx42 used 40 hrs.
White 6105 4WD w/Cab

PLANTERS

1 Used IH 400 6R Dry Fertilizer
(1) Use~~d~~ ~~SOLD~~ 00 4R

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- Case 430
- Case 870 Tractor
- Case 1370
- IH 2500A Tractor w/Loader
- David Brown 990 w/Loader
- Int. 340 w/Loader
- Int. 674
- Int. 886
- Farmall H
- Farmall H w/Loader
- Farmall 300
- Ford 8N
- Farmall 350

TILLAGE

- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- Case 16" Reset Plow, 5 Bottom
- IH 710 5-Bottom Plow
- JD 6-18 Plow
- JD 1120 Disk
- Bush Hog 15 Ft. Disk
- Case 7 Tooth Consertil
- Landoll Consertil, 7-Tooth
- Ford 10 Ft. Disk Harrow
- IH 520, 18" 5-Bottom Plow

HARVESTING EQUIPMENT

- Hesston 2000-100 Harvester
- NI 717 Combine — $600
- NI 844N
- NI 315 Sheller
- NI 324 Sheller
- NI 727 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- IH 120 Forage Box
- JD 3600 Harvester,

MISCELLANEOUS

- Farmaster Tumble Mixer
- Kverneland Bale Wrapper
- NH 36 ft. Elevator
- Gehl 99 Blower
- NI 620 Blower
- Automatic Roller Mill
- NI 214 Spreader
- NI 218 Spreader
- NI 224 Spreader
- NI 245 Spreader
- HM 1674 Spreader
- Gehl 250 Spreader
- 500 Gal. Century Sprayer
- Weaverline 430, Nice
- High Rise Cart
- IH 5100 Drill
- JD 8300 Drill— Soybean Special!
- Martin's Equalizer
- NI 3622 Spreader Like New
- NI 3632 Spreader

LOADERS

- Case 530 Backhoe
- Case 1835B
- Case 1835C
- Case 1835 Gas
- Case 1830
- Case 1840 Loader
- Loader For Case 530
- Case 1845 Diesel
- NH 555 Skid Loader
- Case 1845B Diesel

HAY EQUIPMENT

- Hesston 1150 Mower Conditioner
- NH 78 Baler
- NH 479 Haybine
- NH 278 Baler
- NH 489 Haybine
- NH 1495 SP
- Hesston 1014's, Plus 2 Windrower
- Hesston 1090 Wind-rower
- Hesston 1091 Wind-rower
- IH 445 Square Baler
- IH 1190 Mower Cond.
- NI 486 Round Baler
- NI 404 Wheel Rake
- (2) Case Int. 8330 Windrower
- Case IH 8360 Mower/Conditioner
- Case 475 7 ft.

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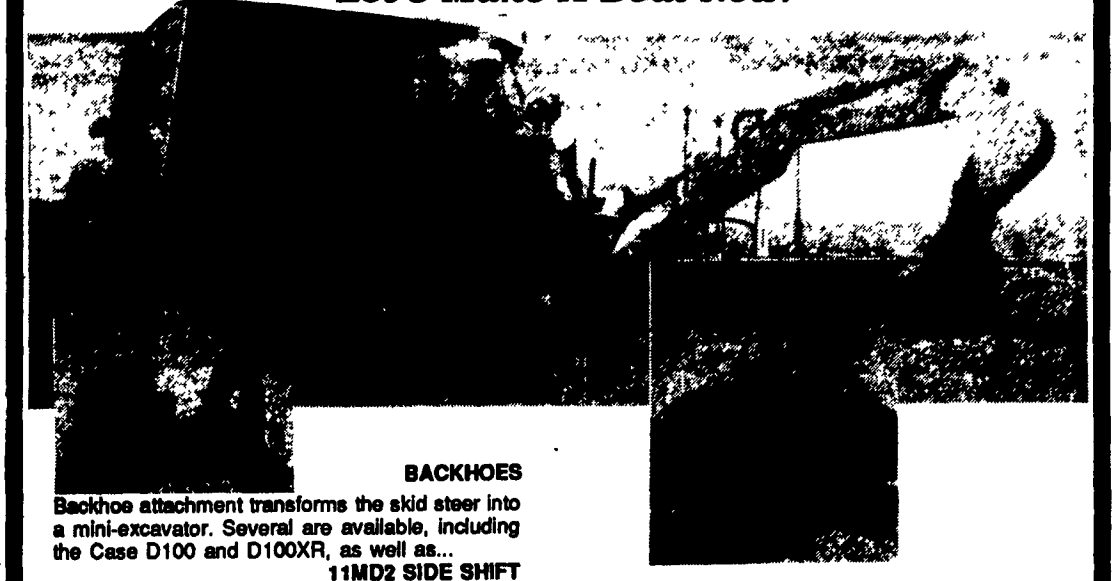

BACKHOES

Backhoe attachment transforms the skid steer into a mini-excavator. Several are available, including the Case D100 and D100XR, as well as...

11MD2 SIDE SHIFT

29.5" (749 mm) side shift allows work up tight to buildings or walls. Dig depth - 11'5" (3.48 m).

D125-1845C

This beefy Case backhoe has the capacity for heavy-duty digging, while its over-center transport position smooths out travel. Dig depth — 8'12" (2.73m).

TREE SPADE

For landscaping and nursery operations, dig, carry and transplant small trees and shrubs into pre-dug holes. For bigger dig-and-carry jobs, a heavy-duty, 3-blade hydraulic spade is available.

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V8 Motor, TA, Original
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NEW & USED Farm & Construction Equip.

'89 Case 1840 Skid Loader w/GP Bucket, Aux. Hydros, VG Cond.
$13,500

'85 John Deere 655B Crawler/Loader w/GP Bucket, ROPS Canopy, V.G. Cond.
$25,000

COMING IN:
'89 Ford 655C, 4WD, Cab, extend-a-hoe

SKID LOADERS
'90 Case 1845C, GP bucket, aux. hyd., low hrs., excel. cond. $14,000
Case 1835C flotation tires, GP bucket, bad engine $6,500
Case 1840 straight edge bucket, flotation tires, low hrs. $13,500

BACKHOES
Case 580K, TLB, full cab, standard hoe, 4WD, excel. cond. $27,500
'86 JCB 1400B, TLB, full cab, standard hoe $12,500
(2) '74 JD 510 TLB, ROPS canopy, standard hoe ..... $12,000/Ea.
'87 Cat 416 TLB, 4WD, cab, extend-a-hoe, excel. cond. $30,000
'86 CAT 426 TLB, 4 WD, cab, extend-a-hoe, vg cond $30,000

FARM TRACTORS
JD 420 lawn tractor, w/hyd. front blade $3,950
IH 460 diesel engine, runs good $2,350

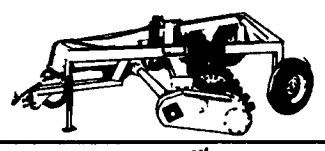
CRAWLERS
CAT D3 crawler dozer, 6-way angle blade $12,500
'88 CAT 935C crawler loader, GP bucket, ROPS canopy, excel. cond. $22,500
'90 Case 450C, LT, dozer w/6 way angle blade, excel. cond. $30,000
'79 IH 175C, crawler loader, GP bucket, cab, good cond. $16,000
'85 JD 655B, crawler loader, GP bucket, ROPS canopy, vg cond. $25,000
JD 450C backhoe attach. $3,000
JD 555A crawler loader, backhoe attach., runs & operates vg. cond. $18,500

MISCELLANEOUS
Case 584C forklift, 21' mast, diesel engine, good cond. $12,500
Case backhoe attachment, demo unit, fits 1835C, 1840 ..... $5,750
Nissan N41, hyd. excavator, full cab, 24" bucket, low hrs. $13,500
Reinco 3500 hydro seeder, new engine, mounted on Ford truck chassis, vg cond. $15,000
Cub Cadet 884, diesel engine, 50" mower, like new $3,650
Onan 10KW generator, 2 cyl. Onan gas engine, excel. $1,550
Miller portable welder $2,250

PARTING OUT:
(2) IH 100C, 4N1 buckets, ROPS canopy, most parts available

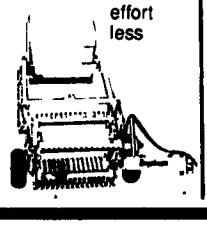
BIG YEAR END REBATES
If Your Fields Are Rocky, You Need To Own A Heavy Duty Rock Rake With Replace Wear Paddles. Note, They Work Well Enough To Prepare Large Landscaping Projects.

ROCK RAKE
The Degelman Rock Rake is designed to windrow small to medium sized rocks and other ground debris for easy picking. Rock-free fields mean less down time, greater profits

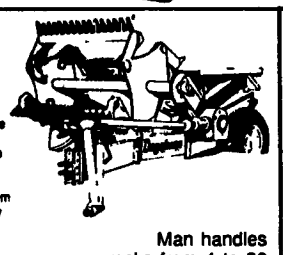


Get Rid Of Costly Rocks Now!

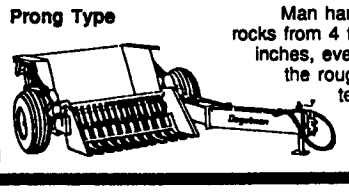
ROCK PICKERS
Hi-Lift
The Hi-Lift makes field piling and the removal of rocks by truck simple and effort less



Semi-Hi
A hardworking reel type picker ideal for field piling. Picks gravel-size stones to boulders in continuous picking action, then dumps them conveniently and easily



Prong Type
Man handles rocks from 4 to 36 inches, even on the roughest terrain



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This New Case IH Magnum 150 Plus HP Model 7120 MFD Is At Binkley & Hurst At Tremendous Year End Savings
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RHINO

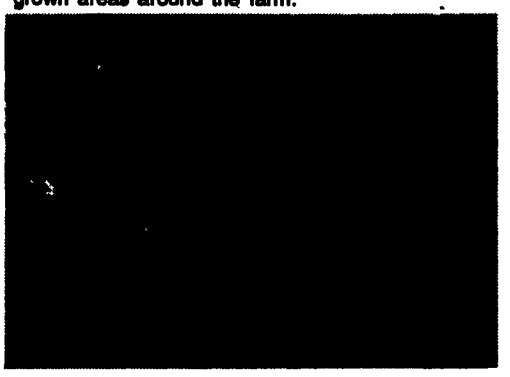
Shred Corn Stalks or Cut Grass And Brush With A Well Built Rhino Cutter from Binkley & Hurst Now!

The SR15...
15' Medium Duty, Flex Wing Rotary Cutter is the ideal choice for mowing pastures, highway rights-of-way, crop residue, and other general purpose applications.

Available in 540 or 1000 RPM, the SR15 features a proven four-gearbox design that is rated to cut material up to 2" in diameter.

The divider gearbox is rated at *140 HP and the center and wing gearboxes are rated at 100 HP. The 10 gauge deck is reinforced with heavy wall tubing that provides added strength and extended life to the mower's mainframe. Replaceable side skirts are ¼" thick and 10½" deep, providing extra capacity to handle those demanding cutting jobs.
* 1000 RPM

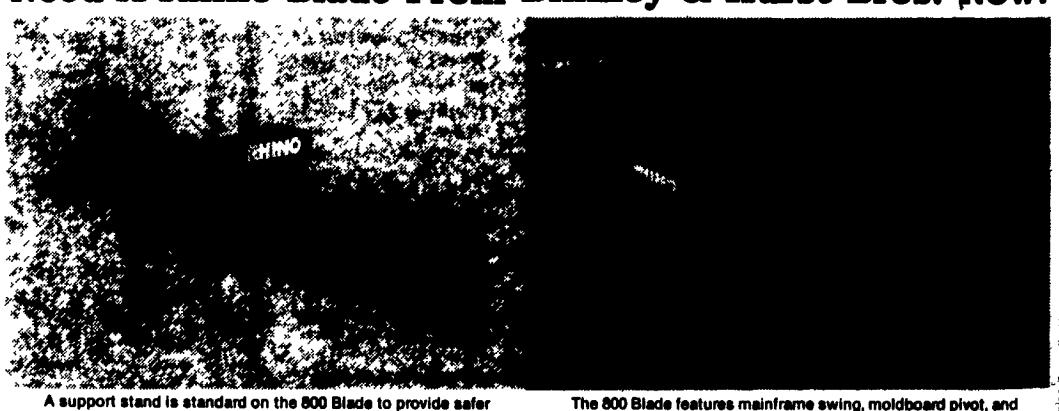
The SE 5, 6, & 7...
Servis-Rhino's SE family of economical single-spindle rotary mowers are rated for material up to 1" in diameter and are ideal for weed or grass mowing, pasture clipping, and cleaning up overgrown areas around the farm.



Available in widths of 5', 6', and 7', SE mowers are designed for 540 RPM tractors with a standard CAT I three-point or CAT II hitch for the SE7. The flexible three-point hitch design allows the mower to follow the contour of the ground while minimizing the stress placed on the tractor. Standard features include free-swinging updraft blades for a cleaner cut, pan blade carries that help the unit glide over obstructions, and a streamlined deck provides for easier clean up and enhanced eye appeal. The rear tapered deck design provides for safer and more even distribution of cut material. A Cat 3 driveline is standard on the SE5. The SE6 and SE7 feature a dependable Cat 4 driveline to help withstand the horsepower of larger tractors. Ruggedly built and time-tested gearboxes are at the heart of every SE mower from Servis-Rhino to help provide quality at an economical price.

These Models Are In Stock Now For Immediate Corn Shredding Use!

If It's Snow Removal Or Heavy Duty Excavating, You Need A Rhino Blade From Binkley & Hurst Bros. Now!



A support stand is standard on the 800 Blade to provide safer storage and unit hook-up. The moldboard and replaceable cutting edge form a constant curvature to cut and roll the material being worked more efficiently. Optional equipment includes quick-tach end plates, skid shoes, and CAT II quick coupler bushings

The 800 Blade features mainframe swing, moldboard pivot, and moldboard tilt to fit a wide range of applications. The blade can be offset a maximum of 30" from the center line of the tractor for working outside the tractor tire. The moldboard can be pivoted a full 360 degrees for backfilling or working in hard-to-reach areas

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USED FARM MACHINERY EQUIPMENT

(1) UT2903 Good Condition New Holland Model 1496 12 Foot Diesel Self Propelled Haybine With Cab & Air With Waiver To May 1, 1994 With Approved Credit & Deposit, Waiver Means No Payments No Interest Charges If You Make Your Deal Now!
(2) UM2364 M&W 500 Bu. Grain Cart
(3) UM2330 Like New Case IH 8430 Round Baler With Gathering Wheels With 47"x30" to 51" Dia. Round Bale Up To 1000 Lbs. ..... Price $9,750 Eligible For 37 Monthly Paym. At 7.9% W/Approved Credit
(4) UM2296 Gehl 1580 Forage Blower 1000 RPM, Large Drum $1,975
(5) UM2290 John Deere Model 315 Transport 15 Foot Disk Harrow $2,950
(6) UM2279 Case IH Model 60RS 3 Pt. Finish, 60" Turf Mower, 3 Blade With 4 Gauge Wheels, Mowed Less Than 30 Acres.
(7) UM2206 No-Till Heavy Duty Drill 18x7 With Double Hopper, Double Disk Openers, w/Hyd., Rear Hitch, Acre Counter
(8) UM2198 New Ideal 325 2 Row Narrow Pull Type Corn Picker With 12 Roll Husking Bed In Good Condition (Make Offer)
(9) UM2335 Heavy Duty Dutch Bros. 8'x18' Bale Body Wagon On 8 Ton Wagon, Almost New $1,895
(10) UM2360 John Deere 6 Row x 30" 3 Pt. S Tine Row Crop Cultivator With Depth Wheels, Good Condition
(11) UM2357 72" Gehl Produce Bucket ..... $325 Large Capacity
(12) UM2380 John Deere 8200 Grain Drill 18x7 ..... Only $2,200
(13) UM2379 18.4x38 Firestone Axle Mount Duals Per 3¼" Axle Off 986 Tractor, Nice ..... Only $795
(14) UM2336 Owatonna Model 229 9' Mower Conditioner
(15) UM2292 New Holland Model 30 Blower, 1000 RPM $1,395
(16) UM2291 Heston Model 1070 Mower Conditioner 7' Cut, In Good Condition $2,650
(17) UM2283 JD 7000 6 Row Planter, 30" Spacing w/Liquid Fertilizer, Reconditioned & Tested
(18) UM2131 JD 1540 12' Disk Harrow, with 11" Blade, Spacing, New 24" Notched Blades On Front & 20" Blades On Rear $3,250
(19) UM2267 JD 7000 Planter 6x30 Liquid Planter, Reconditioned
(20) UM2265 JD Model 215 Dura Cushion 13' w/Hyd. Cylinder $3,795
(21) UM2263 Gehl 2170 Mower Conditioner 9', Sold New
(22) UM2260 JD 210 Disk Harrow 14' $2,650
(23) UM2258 Heston 1085 Mower Conditioner 9' New Guards, Knife and Slip Clutch, Nice! $3,980
(24) UM2251 IH 13x7 Single Disc Grain Drill w/Grass Seed & Fertilizer, Model MF. ..... ~~$1,250~~
(25) UM2250 12' Oliver Transport Field Cultivator w/27 Shovels, Fair $950
(26) UM2236 A.C. 16' Hyd. Fold Field Cultivator, No Cylinder $2,150
(27) UM2234 Case 7 Shank Coulter Chisel Soil Controller $3,650
(28) UM2232 Badger 950 Forage Box On 12 Ton Tandem Gear ..... Priced To Sell
(29) UM2323 Case IH 510 Loader w/84" Bucket To Fit Maxxum 5130 & 5140 Model Tractors ..... $4,980 tmt
(30) UM2222 JD Grain Drill Model FB-B, 13x7 Single Disc w/Fertilzier & Grass Seeder ..... ~~$1,350~~
(31) UM2211 White Model 252 13' Disk Harrow $1,050
(32) UM2203 White 508 4x16 Auto Reset Plow New Moldboards
(33) UM2190 New Holland 316 Square Baler w/Thrower

Best Buys In Manure Handling Equipment

(1) UM2204 1000 Gal. Top Fill Manure Tanker w/Hyd. Endgate $1,600
(2) UM2326 Calumet 3750 Gal. Top Fill w/18x22.5 Rubber ..... Only $3,900
(3) UM2297 Better Bilt PTO Pressure Pump 3 Pt. Hitch, 900 GPM (Ask for Merv) $1,200
(4) UM2320 Better Bilt 2400 Gallon Top Fill w/New Tank 1 Year Ago, 16.5x16.1 Flotation Tires, Front Injectors ..... Only $3,900
(5) UM2359 2½ Year Old Husky 34' Lagoon Pump 8" Dia. 6000 GPM, w/Vertical Deflector, 1000 RPM, All Hyd. Controls $5,675
(6) Calumet 2250 Top Fill Manure Tanker In Excellent Condition ..... Only $3,900

Best Buys In Used Skid Loaders, Forklifts, Backhoes, Etc.

(1) UT2913 Gehl 4610 Diesel 725 Original Hrs., With Aux. Hyd., Sold New By Us 2 Years Ago
(2) IH 9000 4 Wheel Drive Diesel Forklift, 34' Lift, 4000 Lbs. $4,900
(3) UT2912 1 Owner Case 1845 Diesel Uniloader With D130 Backhoe Attachment And Ripper $10,200
(4) UT2909 Case 1818 Diesel Uniloader 18 HP Only 180 Hrs. $7,250
(5) UT2875 Gehl 33 HP Skid Loader 33 HP Diesel, Low Height For Easy Clearance, 54" Width $6,900
(6) UT2902 Gehl 4610 Diesel, Sold New By Us, 1488 Hrs, Big Flotation 10:00x16.5 Tires, 65" Large Capacity Bucket, 44 HP $9,250
(7) UT2852 Case 30 HP Diesel Trencher 4 Wheel Drive Model 30+4 Articulated With D100 Backhoe, Trencher Attachment, And Dozer Blade All In One Compact Machine Buy This 1986 Model $12,000 Machine Now For Only $6,900
(8) UM2377 73" Dirt Type Low Profile Bucket To Fit Case 1845C Uniloader, Almost New $400
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(10) UT2883 Case 1845B Diesel Uniloader With 80" Bucket
(11) UT2887 Case 1845B Diesel With 72" Dirt Bucket ..... $8,500 Nice!
(12) UT2832 Case 1830 Uniloader Gas 30 HP With 60" Utility Bucket With 4 New Tires ..... ~~$5,450~~ $4,950
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Best Buys In Used Tractors

(1) IH 574 Diesel Tractor With Loader $8,250
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(3) UT2908 Massey Ferguson 2705 Tractor With Cab, Air, In Very Good Condition, Nice Clean Tractor $15,600
(4) UT2905 IH 5288 MFD Cab & Air, 162 HP, 18 Speed Trans., Very Clean Tractor
(5) UT2906 John Deere 2950 4x4 With Rops & Roof, 18.4x38 Rubber, Nice!
(6) UT2900 Case 1070 Diesel Fender Tractor Rated 108 HP With Power Shift, 20.8x38 Rubber $7,950
(7) Farm Truck IH Model 1710A With 18 Foot Steel Body, No Rust, Ask For Dean
(8) UT2894 IH 574 Diesel Tractor With 16.9x30 Rear Tires $5,650
(9) UT2895 White 2-155 2WD Cab $7,850
(10) UT2879 Massey Ferguson 1155 Cab Tractor $7,900
(11) UT2884 Very Good Van Body Diesel Ford Louisville, LN8000 Truck With 5+2 Trans, 26 Foot Van Body With Hydraulic Lift Platform For Easy Load and Unloading
(12) UT2881 Case IH 1594 85 HP Diesel Tractor, Less Than 2100 Hrs., 18.4x34 Rear Tires, Rops With Roof ..... $13,800 Nice!
(13) UT2877 IH 656 Diesel Tractor Wide Front With Fast Hitch, 15.5x38 Rear Tires, Just Overhauled
(14) UT2870 Collectors Item IH Scout Truck 4 Wheel Drive With 4 Cylinder Engine, New Sheet Metal and Paint, Low Mileage, Make Reasonable Offer
(15) UT2860 Allis Chalmers 80 HP Diesel Model 6080 With 4 Post Rops and Roof With Like New 18.4x34 Radial Rear Tires In Good Condition $11,900
(16) UT2848 John Deere 2640 Loader Tractor, Nice 70 HP Rating $14,800
(17) Demo Magnum Case IH Model 7120 4x4 With 18 Speed Power Shift, 150+ HP, 5.9 Financing
(18) UT2835 IH 986 4 Post Rops, 18.4x38, Dual Remotes, 540 and 1000 PTO, Rebuilt Rear $11,800
(19) UT 2822 IH 186 Hydro Cab & Air, Nice 540-1000 PTO, At Reduced Price
(20) UT2795 IH 656 Gas Tractor Wide Front With 15.5x38 Rear Tires, 3 Pt. Hitch, Best Reasonable Offer

---

Used Eager Beaver 20 Ton Tag Along Tilt Top Trailer

Air Brakes

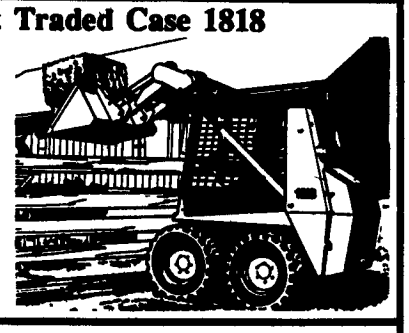
UT 2875 Gehl 38 HP Diesel Model 3610

1162 Hrs., 54" Bucket

$6,900

Just Traded Case 1818 Diesel Unloader

Kubota Powered, Like New With 44" Bucket



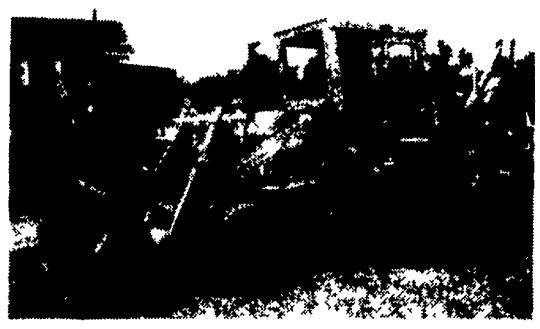
IH 4 Wheel Drive Forklift Diesel

4000 Lb. With Crab Steering 34' Lift

$4,900

Nice IH 186 Hydro Cab & Air 540/1000 PTO New 18.4x38 Last Year Built!

Price Reduced



Good Running Case 680 Backhoe

With ROPS UT2844

Price Reduced For Quick Sale

FOB No Trade **$7,900.00**

Price Reduced

UT2832 Case 1830 1976 Model 60" Bkt., New Tires

~~$5,450~~

Year End Cash Special! Buy Now!

$4,950 Nice!

Case IH Maxxum 5120 Demo

Rate 74 HP Syncro-Shift, 16 Speed With Automatic Shuttle

Reverse 18.4x38 Radials

$25,900

Gehl Deisel 4610 42 HP Self Loading Skid Loader

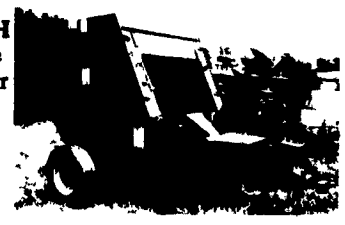
Good 10.00x16.5 Flotation Lug Tires, Large Capacity 65" Wide Bucket, With Lights UT2773

$9,500

10% Financing Available With Approved Credit And Down Payment or Trade

1 Owner, Sold New By Our Dealership

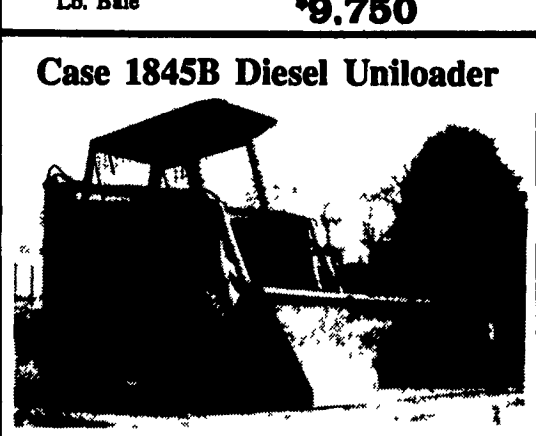
UM 2330 Case IH Model 8430 Late Model, Traded For Larger Size, Loaded w/Good Features, Bale Size 47" Wide x30" to 51" Variable Diameter For 500 to 1000 Lb. Bale



7.9% Financing For 36 Mos. w/Credit Approval

$9,750

Case 1845B Diesel Uniloader

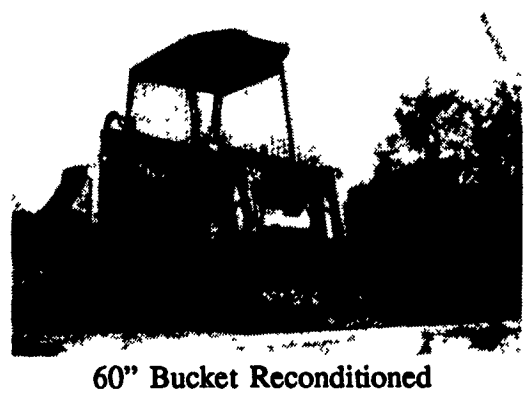


Nice Big 80" Bucket + Bale Spike UT 2883

$8,900

10% Financing With Approved Credit

Case 1835B Diesel Uniloader



60" Bucket Reconditioned Hydro Drives

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75 IH 1568 Cab- Fair Runner $5,900
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57 JD 320S 3 Pt.- Clean Original- Above Average $6,900
57 JD 320U Clean 1 Owner- Fair Repaint- Easy Restore $6,500
59 JD 330S Runs Good- Nicely Redone- Good Tag $10,500
56 JD 420HC High Crop- Runs- Needs Restored $3,400
58 JD 420U Needs Total Restoration $1,600
60 JD 430W Factory PS- 5 Speed- Runs Good- Last Year $3,900
60 JD 530 3 Pt- Power Steering- New Frt Tires- Redone $4,900
57 JD 620 Try- 3 Pt.- Decent Tin- Rare All Fuel- $3,500
57 JD 620S Standard- Nicely Redone- Well Above Average $5,900
58 JD 720 Pony- WF- 3 Pt.- Runs OK- Untouched $4,100
57 JD 720S Pony- Standard- Good Tin- Stuck $2,350
59 JD 730 DE- WF- 3 Pt- Fenders- Good Tin- Runs Fair $3,900
59 JD 730S Pony- Standard- Nicely Redone $5,900
55 JD 80 Off Farm Condition- Fair Tires- Good Tin $4,700
57 JD 820 Pony- PTO- Needs Restored- As Is $2,600
58 JD 820 Runs- No Pony- Poor Tires- Fair To Good Tin $2,900
58 JD 820 Pony- PTO- Clean Untouched Tractor $4,900
59 JD 830 Pony- Poor Tires- Good Tin- Runs $4,900
59 JD 830 PTO- 2 Remotes- Overhauled Engine- Redone $8,500
59 JD 830 DE- Overhauled- 80% Tires- Good Tin Redone $8,900
36 JD A Unstyled- Runs Good- Easy Restore- Good Tin $2,700
35 JD A Unstyled- Good Tires & Tin- Decent Paint $3,100
37 JD A Unstyled- Factory Steel- Runs Good $3,200
36 JD A Unstyled- Factory Round- Runs Good $3,500
51 JD AR Styled- Nicely Painted- New Rear Tires $4,900
50 JD AW WF- Fenders- Clean- $2000 Engine Work Done $3,900
50? JD B Cyclone w/Cult- Good Rubber- As Traded $1,450
38 JD B Unstyled- New Paint- Spokes- Runs Good $3,200
37 JD B Unstyled- New Rear Tires- Decent Paint $3,500
37 JD B Unstyled- Spokes- Nicely Redone- GD Tin $4,200
41 JD D Styled- Hand Start- Good Tin- Decent $2,700
49 JD D Styled- Runs- As Received $2,700
39 JD D Styled- PTO- Front Spokes- Decent $2,700
49 JD D Styled- Runs- As Received $2,700
50 JD G Try- Decent Tin- Runs Good- Needs Paint $2,700
51 JD G Runs- As Received $2,900
48 JD G Good Tin- Runs Good- New Tires- Nicely Redone $4,650
38 JD G Unstyled- Good Tin- Runs Good $5,200
38 JD G Unstyled- Good Tires- Good Tin- Runs Good $5,200
41 JD G Unstyled- Last Full Year Of Prod.- Nice Unit $5,300
51 JD GW WF ..... Coming In
50 JD M Good Tires- Fair Tin- Runs Good- To Restore $1,500
51 JD MT Clean Tin- Runs- Needs Restored- As Received $1,300
49 JD MT Fenders- Weights- Fair Tin- To Restore- Runs $1,700
50 JD MT Widefront- Runs- To Restore $1,900
52 JD R ..... Coming In
54 JD R Last Year- Good Tin- PTO- Hydraulics- Stuck $2,600
53 JD R Runs- Needs Restored $3,400
51 JD R Overhauled- Good Tin- Repainted- Good Cond. $4,900
63 MF 97 4x4- Cab- Runs- Good Tires- Good Tin $4,900
61 MF 98 GM Diesel- Runs Good- Thin Paint $4,500
60 MF 98 GM Diesel- Good Running Tractor- Thin Paint $5,000
50 MH 55 Diesel- Standard- Good Tin- Stuck $1,700
52 MH 55 Diesel- Standard- PS- PTO- Good Tin- Stuck $1,900
53 OL 66 Widefront- Fenders- Nice Tin- 2 Remotes $1,800
57 OL 880 Diesel- Standard- New Tires- Very Nice $4,900
60 OL 990 GM Dsl- Poor Tires- Good Tin- Runs Good $4,900

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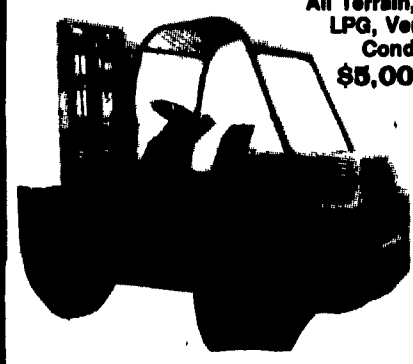
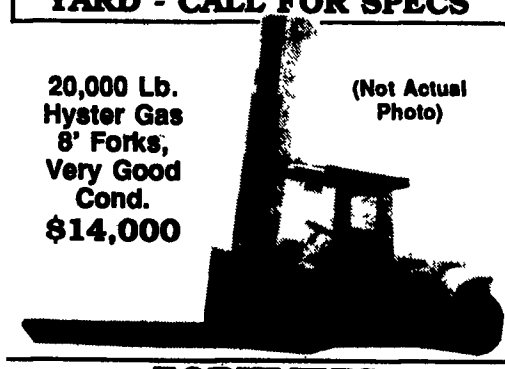


20,000 Lb. Hyster Gas 8' Forks, Very Good Cond.
$14,000



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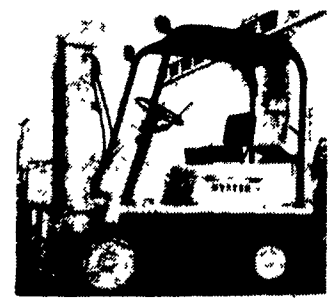
7,000 Lb. Hyster LPG Sideshift Very Good Cond.
$5,000



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6,000 Lb. Clark Pneumatic $4,000
5,000 Lb. Hyster 1983 solid tire LPG, excellent cond. $5,500
10,000 Lb. CAT Dual Pneumatic, Gas, very good cond. $6,000
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4,000 Lb. A/C electric, 3 stage S/S, very good cond. $4,000
4,000 Lb. Yale solid tire LPG, runs $800
5,000 Lb. Cat Solid tire LPG, very good cond. $3,500
8,000 Lb. A/C Solid Tire, 3 Stage, Sideshift LPG, Very Good Cond. $6,000
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5,000 Lb. Clark, Electric w/charger, very good condition $3,000

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USED TRACTORS

TAG#	DESCRIPTION	HOURS
8423	IH 656 Gas w/Loader	3748
8415	Ford 5030 2WD Dual Power	224
8408	Ford 6640 2WD ROPS w/QA Loader Exc.	90
8403	Ford 7710 4WD w/Cab Exc. Cond.	1423
8342	Farmall H w/Loader	
8336	John Deere Model A w/3 Pt.	
8330	Ford 9N	
8329	Ford 4000 Diesel 8x2 Trans.	521
8326	Ford 4000 SOS w/ROPS	
8320	Ford 8N	
8316	Ford 8N	
8309	Ford 600 w/Loader	
8269	Ford NAA w/5' Sickle Bar Mower	
8268	Ford 4000 SU	3744
8261	Case DC Tricycle	
8237	Ford 3000 Gas 8 Speed 1969 Model	3482
8213	Ford 9N Overhauled Motor	
8212	Ford 8N	
8191	Ford 9N w/Loader	
8182	Farmall M (Tricycle) w/Live PTO	
8097	Ford 5000 Dual Power 2 Remotes 540 & 1000 PTO	
7924	Ford 4600 16x8 Trans Dual Power w/60 Loader	60

COMPACT DIESELS

8438	JD 1050 w/Loader 4WD	745
8434	Case IH 1120 4WD w/60" Deck & Snow Plow	187
	Ford 1220 4WD w/Loader & Backhoe	450
8416	Ford 1900 2WD Turf	
8332	Kubota S1800 Diesel 48" Mower Blade & Blower	
8298	Mitsubishi MT210 w/Loader & Mower	719
8265	Ford 1710 4WD w/Loader, Exc.	435
8252	IH 185 2WD Low Boy Turf w/60" Deck	
8163	Ford 1220 4WD Turf Hydro, Exc.	
7967	Ford 1120 Hydro 4WD Turf w/New Mower	108

COMBINE

8419	New Holland 880W Grass Head	
7992	New Holland TR86 Combine 2WD	845
7925	New Holland 974 NC 6 Row Corn Head	
7909	New Holland 973 16' Grain Head	
7883	New Holland TR85 Hydro 4WD	2198
7776	New Holland 962W4 4 Row Wide Corn Head F/TR70	
7772	Ford 620 Gas Combine w/13' Head	
7771	New Holland 962W4 4 Row Corn Head Wide	
7632	New Holland 924 4 Row Corn Head	
6940	New Holland 960 15' Grain Head	
5943	Ford 6 Row Corn Head Narrow	
4832	Ford 19-42 4 Row Narrow Corn Head	
4831	Ford 17-183 13' Grain Head	
4696	Ford 17-184 15' Grain Head	

HARVESTER & FORAGE

8439	IH 56 Blower 540 RPM
8422	McCurdy 190 Gravity Box w/8 Ton Gear
8402	Gehl 72 Crop Chopper
8160	Gehl 95 Grinder Mixer
7880	New Holland 38 Crop Chopper
	New Idea 310 Corn Picker
	New Idea 323 Corn Picker

INDUSTRIAL & SKID LOADERS

	New Holland L445 Skid Loader, Gas	860
8432	New Holland L555 Boom Hyd	1313
8327	New Holland L555 Skid Loader Perkins Engine	2897
8288	Case 850 Dozer 10' 6 Way Blade	938
8228	New Holland L-553 Skid Loader	1790
8209	IH 1750 Loadstar Dump Truck w/Snow Plow	

PLOWS

8420	Ford 101 3 Pt. 2-16" Plow w/Coler
8231	IH 540 4-16" Plow Semi Mount
8190	Ford 3 Pt. 131 Chisel Plow 7 Tooth
8096	Ford 140 3 Pt. 3-16" Plow w/Colar Boards
8006	Ford 142 6-16" Plow
7357	Ford 101 3 Pt. 3-14" Plow w/Coler
7307	Ford 101 3-16" 3 Pt.
4416	Ford 101 3-14" Cat #1

TILLAGE & CULTIVATOR

8442	Brinley Sleeve Hitch 1 Row Cultivator
8424	Ford 12' Drag Harrow
8153	Brillion 16' Transport Harrow
8173	Ford 230 16' Disc
7982	Ford Cultivator w/Rake

MANURE SPREADER

8189	New Holland 676 Spreader w/End Gate (As Is)
7782	New Holland 510 Box Spreader (Plain)

MOWER

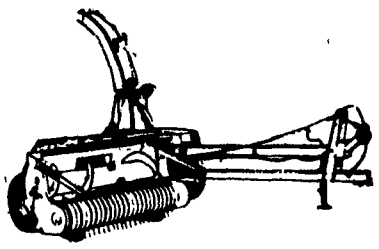
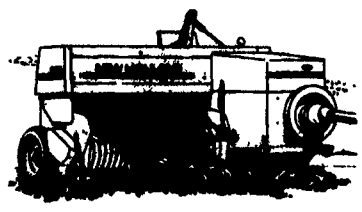
8436	Woods 3 Pt. Rotary Cutter 6'
8425	Woods 72" Mid Mower F/1900
8418	Ford 22-17 3 Pt. Rotary Cutter 5'
8321	Oliver-Iron-Age 300 Gallon Sprayer w/Boom
8301	Tiger 50" Head Mower
8292	NH 442 3 Pt. Disc Mower 5'3"
8285	Ford 914 72" Mid PTO Mower
8281	Woods C80 Rotary Cutter Pull Type
8254	Ford 951B 5' Rotary Cutter w/SC
8245	Ford 930A 3 Pt. 48" Finishing Mower
8227	Woods L306 72" Mid Mower
8158	Ford 930 72" 3 Pt. Finishing Mower

BALERS & RAKES

	NH 273 Baler w/Thrower Exc.
8431	NH 163 17' Tedder
8429	JD 336 Baler w/Kicker Elec. Control
8332	New Holland 282 Baler Hydro Tension w/Thrower
8284	New Holland 1038 Pull Type Bale Wagon
8217	New Holland 67 Baler w/Thrower
8211	New Holland 144 Hay Inverter Ground Drive
8201	Case IH 96H Hay Rake Hydro Drive
8181	MF 124 Baler w/Chute
8071	Ferguson 3 Pt. Hay Rake (As Is)

HAYBINES

8306	IN 8830 Haybine Diesel SP Hydro 12' Header
8239	New Holland 479 Haybine
8196	New Holland 489 Haybine Rolls/Good
8159	New Holland 489 Haybine
8148	New Holland 477 Haybine

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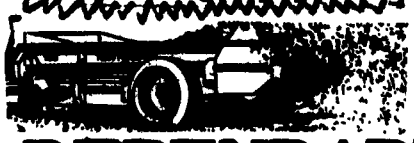

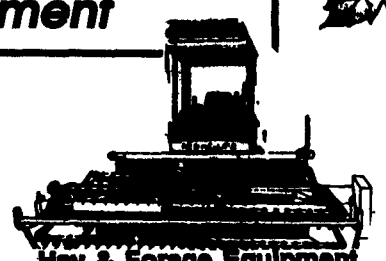

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Ford 6640S, 2WD
Ford 7610, 4WD, DP & [illegible] 250 Hrs.
Ford 7710, 4WD, Se[illegible] 580 hrs. w/TA 45 Loader
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Ford 8730, Power Shift, 4WD w/Cab & Air, 1,200 Hrs. Approx.
JD 675 Skid Loader
New 6 Row White Cultivator
10' Ford Field Cultivator
10' Brillion Culti-mulcher
Grove 14' Forage Wagon
NH 479 Haybine
NH 489 Haybine
NH 488 Haybine
NH 492 Haybine, 1 Yr. Old
NH 496 Haybine, 12'
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NH 1496 Haybine, 1,000 Hrs.
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JD 7634 w/blower, engine just completely rebuilt, new 28x130 tires w/duals, 3pt. hitch & power take off

IH 786, 2400 hrs No cab
IH 1086 Cab-Air Fresh Engine
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IH 1566 w/cab, air, duals
IH 1206
JD 4020, 1966 model
IH 720 5 Bottom Toggle Trip Plow
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NI 704, gas tractor
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Case 2670 - 3 Spd. Powershift, 3 Pt. Hitch, 1000 PTO, Cab w/AC & Heat Over 200 HP (W7620)
CIH 4894, 1985, 1700 Hrs., 1000 PTO, 3 Pt. Hitch, 20.8x38 & Duals, Cab w/AC, Heat, Radio (W7617)
JD 8650, Dual New 20.8x38, 3 Pt., 1000 PTO, Quad Range, 3 Rem., Cab, Air, Heat, 3200 HP, (W7671)
Steiger ST225, 4WD, 4 Hyd. Valves, 10.8x34 Tires, Clamp-On Duals, Cab w/AC, Heat & Radio, Warranty, 270 HP, CAT Engine (W7109)

130 to 200 HP

Case 2470 Diesel, 4WD, 20.8x34, 1000 RPM PTO, 3 Pt. Hitch (W7837)
CIH 7120, 2WD, 1989, 1300 Hrs., 4 Spd., Reverse, 14Lx16.1 & 20.8x38, 12 Wts., Deluxe Cab, Toolbox (W7547)
IH 5288, 1983, 4WD, 3 Hyd. Valves, 1000 PTO, 16.9x28 and 18.4x42 Tires, w/Duals, Cab w/AC, Heat, Radio (W8315)

80 to 130 HP

Case 2290, PS, Dual PTO, 3 Rem., 18.4x38 Rear, Cab w/AC, Radio (W8268)
IH 1066, Hydro, 2WD, 3 Pt. Hitch, Dual PTO, 18.4x38 & 16.9x28 (W7678)
IH 886, 2 WD, WFE, 3 Pt. Hitch, Dual PTO, 20.8x34 Rear, Cab w/AC, Heat Radio (W7722)
JD 2940, 2WD, Cab w/AC, 2 Hyd. Valves, 16.9x38 (W7984)
JD 4010, Dual Hyd. Valves, Dual PTO, 11Lx14 & 18.4x34, 3 Pt. Hitch (W7738)
MF 699, ROPS, 540 PTO, 14.9x24 & 18.4x34, Rear Wheel Weights, w/238 Loader & 84" Bucket (W7968)

Under 80 HP

IH 500C, Diesel, Rops, Rear Wts., Industrial Loader w/65" Deck Bucket (W4885)
IH 706, Gas, 3 Pt., 18.4x38 Rear (W7519)
MF 20, Gas, 540 PTO, 3 Pt. (W8173)
Hesston 60-66 2WD, WFE, 540 PTO, 3 Cyl., 16.9x30 Rear Tires, Canopy (W8350)
Kubota L3750, 4WD, 3 Pt. Hitch, 540 PTO, 9.5x16 and 13.6x28 Tires, 68" Bucket (W8307)

USED DISCS

IH 10' Disc-Regreasable Bearings, w/ Cylinder & Hoses (T7904)
IH 510 Disc, 16'10" Spacing, 22" Blades (T7542)
JD 220, 22' Center Fold, 18" Blades, Rubber Good (T7745)
Krause 4927 Disc, New Blades, Regreasable Bearings, Dual Wheels (T7908)
Krause 1966 Disc, 31' Cut, "Rockflex", New 22 ¼ " Notched Blades (T7234)
Krause 1577A Disc, 18'9" Spacing Front & Rear, 22" Blades Front & Rear, "Rockflex" (T7076)
Krause 2440 "Rockflex" Disc, 30' Cut, 9" Pt. 10" Rr Spacing, Scrapers (T6170)
Krause 2416 "Rockflex" Disc 23' Cut Blades Fr. 20", Rr, 22" (T5858)
Krause 4924 Disc, 9¼ " Spacing Front and 9¼ " Rear, 19¾ " Blades Front and 20¾ " Rear w/Scrapers (T7661)
Krause 1450 Disc 24" Blades, 10'8" Cut (T7719)
Krause 2413 Disc, 13'9" Spacing Front, 10" Rear, 24" Blades (T6131)
Krause 4921 Disc, 18" Blades Front & 19" Rear (T7564)
Krause 1577 Disc, 9" Spacing, Scrapers, 21" Blade Front, 19" Blades Rear (T7872)
Krause 1924 "Rockflex" Disc, 19" Blades, 9" Spacing, Regreasable Bearings (T7866)
Krause 1587 Disc, 18', 8" Spacing, 21" Blades, Hyd. Wings (T8165)
Miller 28' Disc, "Rockflex" w/C-Arms, Hyd. Wings, 21" Blades Front & 22" Rear (T6160)
Rhino 18' Disc - "Rockflex", 18" & 19" Blades, Hyd. Wingfold (T7749)

USED TILLAGE

IH 55 Chisel, 27', Folding, 10" Spacing Front & Rear, Walking Tandems (T7228)
IH 55 Chisel, 10 Tooth, 10'5" Spacing, C Shank, Spring Trip (T7329)
Krause 3519 Chisel, 20 Tooth, Spring-Cushioned Shanks (T7702)
Taylorway 10 Shank Chisel (T7170)
Sunflower Chisel, 16 Shank, Folding, Rev. Points, Repainted, w/Spring Cushion Shank (T7787)
Brillion 12' Cultimulcher (T7779)
IH 315 Cultimulcher 14' (T7841)
IH 315 Cultimulcher, 13'2", C-Shank, 14" Packer Wheels (T7330)
JD 950 Cultimulcher, 15', New Tine Points (T7752)
AC 4 Row Crop Cultivator, Rubber Gauge Whls, C-Shanks On Rear w/ New Shovels, 3 Pt. Hitch Mounted (T7746)
AC 20' Field Cultivator, Folding (T6826)
Heiniker 23' Field Cultivator, Hyd. Fold, 12' Transport, 6" Spacing, Cushioned C-Shanks (T7311)
JD 12' Field Cultivator, With 2 Row Tine Harrow (T7825)
Krause 4133 Field Cultivator, 37' K-Tines (T6863)
Krause 1927 Disc - 25' Rockflex, Duals, 9" Spacing, Rear Rake (T7966)
Krause 4129 Field Cultivator 30', w/C-Shanks, 3 Bar Tine (T8161)
Westgo Row Crop Cultivator, 8 Row, Hyd. Fold & Wings 11' (T6877)
Wil-Rich Field Cultivator, 30' Swath (T6517)
Bearcat 11' Packer, 14" Packer Wheels, No Transport Wheels (T7906)
Brillion 25' Packer, X-Fold (T7901)
Brady Chisel Plow, 10' (T6483)
Chem Farms CPK 180 Chisel Plow, 17', Folding Hi-Clearance Spring Cushion Shanks (T7134)
Glenco Soilsaver Chisel Plow, 9 Shank (T7489)
IH 710 Plow, 4-18" Semi-Mounted, Good Condition (T7512)
IH 710 Plow, 6-18", Auto Reset, Semi-Mounted (T6813)
JD 2500 Plow, 7x18" Bottoms, Auto Reset, Coulters (T6320)

USED MISC.

Myers 6' Snow Blade, Rotating (V6942)
Ag Chem 250 Gallon Saddle Tanks w/ Frame & Saddles (V7789)
FMC 1229 Sprayer, 3 Pt. 100 Gal. Air Blast (V8065)
Spreader-Hydraulic Push Unloader, Drive Beater & Rear Tailgate (V7657)
Ficklin Grain Wagon w/8 Ton Pequea Gear, New 12.5Lx15 Tires & Tubes (V7734)

USED HAY & FORAGE

Case IH 8580 Baler, 3 Years Old Machine, Ready To Go To Field, Make 4x4x8 Bale, Excellent f/Mulch Hay (U7983)
Case IH 8580 Baler, 4 Year Old Machine, Makes 4x4x8 Bales, Ready For The Field (U7805)
Hesston 4900 Baler, 4x4x8 Bales, Pickup Rebuilt Last Year, Very Good Condition (U7673)
JD 348 Baler With Pan Thrower (U7898)
NH 269 Baler w/Wisconsin Engine (U7138)
NH 273 Baler (U7000)
NI 565 Baler w/Wisconsin Engine, Steel Whls., Engine Overhauled (U7141)
Unverferth RA220 Bale Wrapper, 3 Pt. (U5605)
IH #50 Shredder w/Cylinders & Hoses (U8121)
NH 499 Haybine, 12' Cut, Hydro Swing, 3" Knive w/Guards (U7899)
NH 499 Haybine w/New Rolls (U7310)
Bush Hog 207 Mower, 3 Pt. (U7172)
Woods 120 Mower, 10' Offset (U6970)
IH 600 Blower (U8214)
IH #60 Shredder, 6 Row (U7551)
Grimm Tedder 8', 540 RPM, PTO Driven (U7948)
CIH 75 Windrower, 18' Pull Type (U6989)

USED PLANTERS AND DRILLS

Great Plains 12' Drill, No-Till, 1985 Model, New Disk Openers in 1992 (V7685)
JD 750 Drill, 15', No-Til, 7½ " Spacing, Plateless (V7640)
JD 8300 Drill, 18x7, W/Grass-Seeder, No Press Wheels, w/Cylinder & Hoses (V7958)
JD 530 Drill, 30', 2 Section Folding, 2x13 Press Wheels, Electric Clutch (V7892)
MF 16x7 Drill, Single Disc, Rear Grass Seeder, Fertilizer (V8033)
Deutz Allis 325 Planter, 4 Row, New Paint, Dry Fert., 4" Ribbed Press Wheel (V7744)
IH 800 6 Row Narrow Air Planter, 2WD, w/Liquid Fertilizer, Insecticide, 1000 Shaft Pump, In Fair Condition (V7874)

USED COMBINES

CIH 1660, 2 WD, Hydro, 1390 Hrs., AHHC, Rocktrap, GL Monitor, Cab w/AC, Heat, Radio (U7945)
CIH 1660, 1987, 2180 Hrs., 2 WD, Hydro w/AHC, Cab w/AC, Heat, Radio, 30.5x32 (U7501)
CIH 1680, 1989, 1100 Hrs., 30.5x32 & 18.4x16.1 w/AHC, Feeder-Reverser, GL Monitor, Specialty Rotor, 2 WD (U7550)
CIH 1660, 1989, w/Strawchopper, Stone Retarder Drum, AHHC, Feeder-Reverser, 30.5Lx32 & 18.4x16.1 (U7693)
CIH 1660, 1987, 1510 Hrs., 2 WD, AHHC, Feeder-Reverser, Cab w/AC, Heat, Radio, Standard Rotor (U8153)
CIH 1660, 1987, 1800 Hrs., Chopper Feeder-Reverser, Standard Rotor, Cab w/AC, Heat, Radio (U8102)
CIH 1640, 1988, 1079 Hrs., 28Lx26 and 12.4x16 Tires, Rocktrap, Auto Control Monitor (U7680)
CIH 1660, 1991, 1300 Hrs., 2WD, AHHC, G.L. Monitor, Straw Chopper, Speciality Rotor, 30.5x32 and 14.9x24 Tires (U8331)
IH 1460, 1978, 4802 Hrs. 24.5x42 and 11.00x16 Tires, AHHC (U7210)
IH 1460, 1980, 3563 Hrs., 28Lx26 and 18.4x16.1 Tires, AHHC (U8232)
IH 1480, 1983, 3265 Hrs., 65.5x32 and 14Lx16.1 Tires, AHHC, Hyd. Reel Fore & Aft, 3rd Cylinder, Strawchopper (U8113)
IH 1480, 1980, 4350 Hrs., 30.5x32 and 18.4x16.1 Tires, Feeder-Reverser, GL Monitor, AHHC, 3rd Cylinder (U8151)
IH 915, Diesel, Hydro, Cab w/Air (U7477)
IH 1440 1978, 2 WD, Hydro, 23.1x26 & 18.4x16.1 Cab w/AC, Heat & Radio w/AHHC (U7068)
IH 1460, 1982, 2850 Hrs., 4WD, Hydro Cab w/AC, Heat, Radio, AHHC, 30.5x32 & 14.9x24 (U7598)
IH 1460, 1983, 2900 Hrs., Hydro, AHHC, GL Monitor, Cab w/Air, Heat & Radio (U8159)
JD 6600 Sidehill, 2135 Hrs., AHHC Cab w/AC, Heat, 4 Row Wide Cornhead, 213 Platform (U8347)
JD 6600 Sidehill, Hydro, 28Lx26 w/215 Flex Platform & 643 Cornhead (U7474)
JD 6620, 1981 3180 Hrs., Hydro, 28Lx26 w/215 Platform (U7343)

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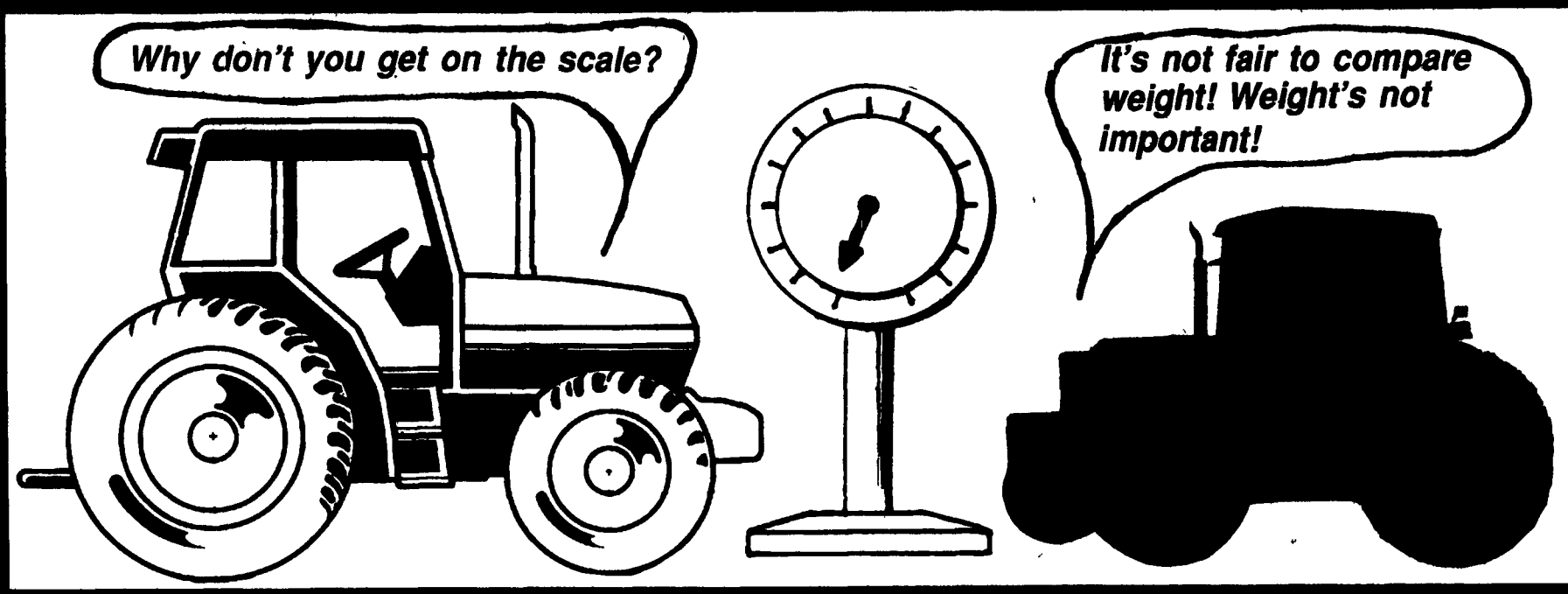

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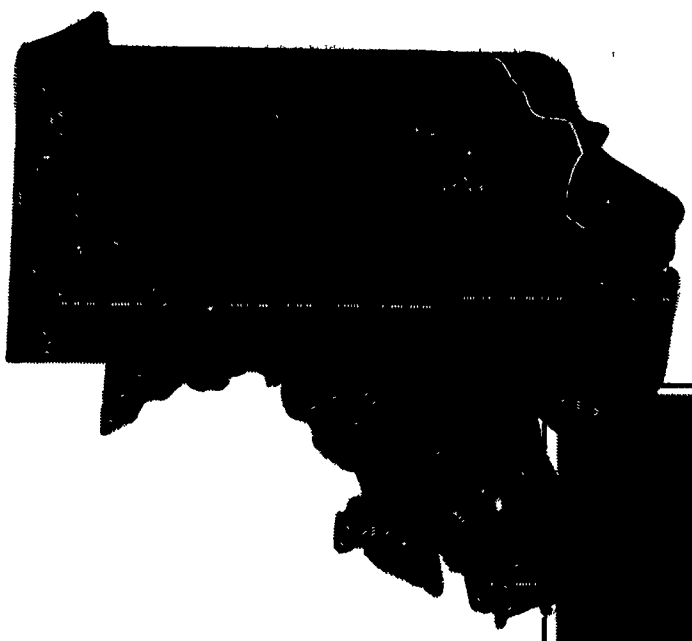

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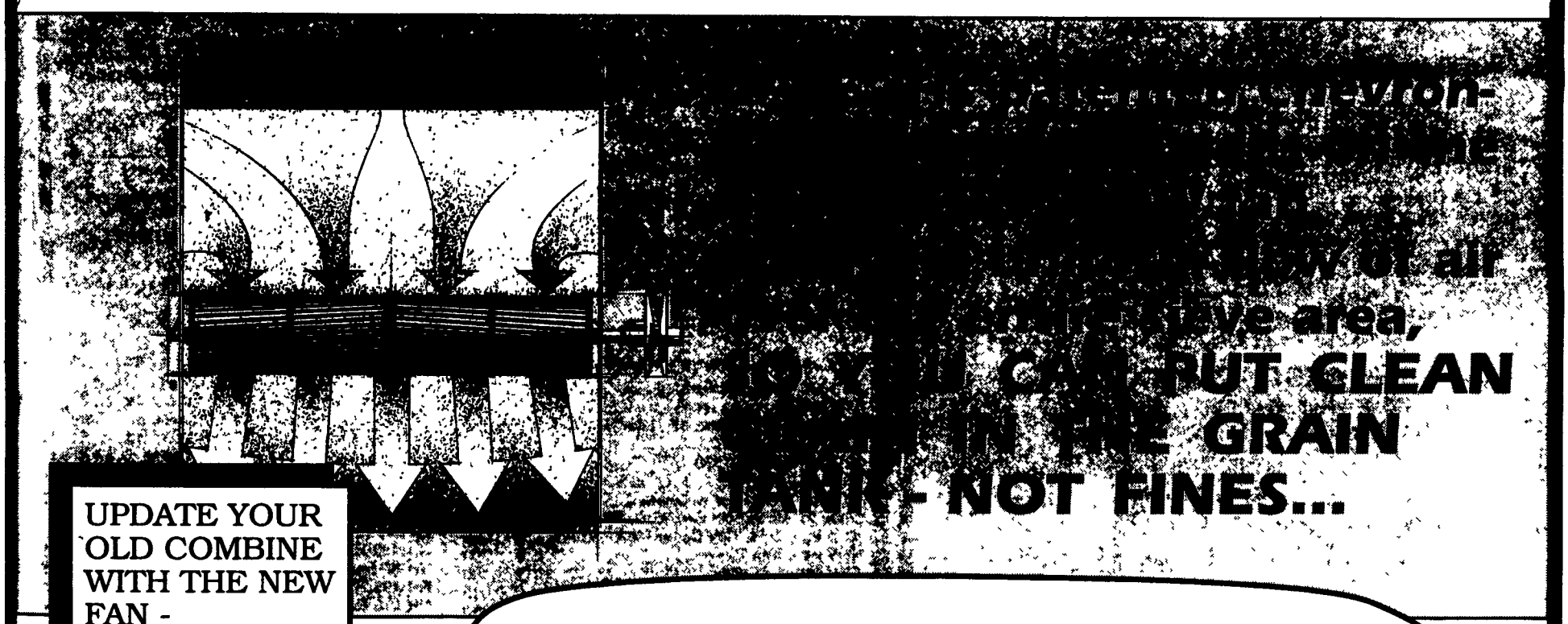

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COMBINES & HEADS

Case IH 1640 w/1020 15' Head, 800 Hrs.
Case IH 1660 w/1020 15' Head
Case IH 1660 w/1020 16½ ' Head
IH 843 4 Row Corn Head- 30"
IH 820 Grain Head, 22½ '
IH 820 Grain Head, 16½ '

TRACTORS

1984 IH 5088, Duals
Case IH 9170 4WD (Low Hrs., Rental)

MISCELLANEOUS

MF Model 820, 20' Hyd. Fold Disc
6' Mott Flail Mower
Ford 951 Rotary Mower, 3 Pt. Hitch
5' Rotary Mower, Pull Type
IH 140 Plow 4 Bottom, 16"
Bauer Rainboy Irrigation System 1.6 ID x 400
Cub Cadet 1250 w/44" Mower Deck
JD 7b On-Land Plow
Case IH 5717 Chisel Plow, 17'
Lely- Roterra, 8'
White Yard Boss LGT 1655
Bolens ST110H Lawn Tractor
Lely Roterra 13'6"
IH 4 Bottom Rollover Plow, 16"
NH L-785 Skid Steer (2)
Bauer Pump Unit w/Deutz F5L413FR-500/600 GPM @ 170 PSI
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NH 488 Mower Conditioner - 9 Ft.
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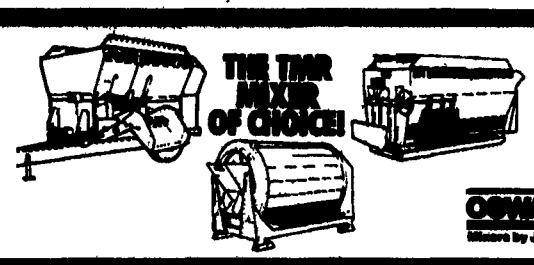

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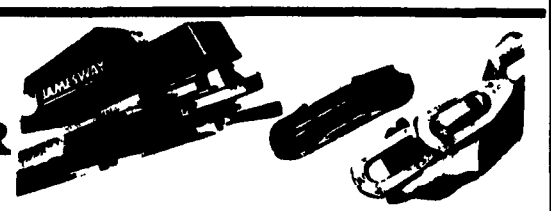

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- Jamesway V-1 (good for parts)
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- NI Model 310 1-Row Picker
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JD 425 offset disk used less than 100 acres
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JD 4020 Gas, NF	$ 4,750
JD 5400 MFWD w/540 loader, 208 hrs., like new	$26,500
JD 5200 MFWD w/turf tires, 86 hours, like new	$19,500
JD 2950 MFWD, cab, heat, air	Coming In
JD 4040 4 post, power shift	$16,900
JD 4430, 1977 model, cab & air, QR, new engine	$18,900
JD 2640 w/146 loader, reverser, excellent	Coming In
IHC 1466 Cab & Air, black stripe	Coming In
JD 3020 Dsl w/WF & Cab	Coming In
Deutz DX130, 4 Post, w/3000 Original Hours	$10,900
Case 930 Gas W.F.	$ 4,950

TILLAGE

JD 1600 12' 3 pt. chisel	$ 1,750
IHC 700 4X spring reset	$ 1,850
JD 970 Roller Harrow, 12', Like New	Coming In
JD 110 Disc, 11'5"	$ 1,950
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JD 5 Btm. Trip Plow	$ 700
JD 6 Btm. Trip Plow	$ 1,100
Pittsburgh 6 Spring Reset	$ 6,000
Power Harrow	$ 350
JD 2 Row Mounted Cultivator	$ 100
JD 16' Drag Harrow	$ 800
JD 12' Disk	$ 400
IHC 710 4BT Safety Trip	$ 1,850

COMBINES & HEADS

JD 4420 w/23.1x26 tires, 1600 hrs., very nice	Coming In
JD 215 flex, black reel, very nice	$ 5,450
JD 443 Corn Head	$ 5,250
JD 4400 dsl. 1976 model 1366 hrs., rotary screen cab heat & air, 23.1x26 tires, very nice	$11,900
JD 4400 dsl. 1975 model 2965 hrs., rotary screen cab, heat & air, nice	$ 9,750
JD 4400 dsl. 1974 model 2968 hrs., cab, heat & air, good	$ 8,250
JD 4400 gas, 1972 model 2618 hrs., cab & heat	$ 6,950
JD 6600 dsl. 1976 model 2901 hrs., cab, heat & air, rotary screen, very nice	$14,900
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JD 4400 Gas Combine	$ 4,995
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JD 1240 4R Shoe, No Markers	$ 400
JD 7000 4R Conservation Planter w/Liquid & Frame Mounted No-Till	$ 7,850

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JD 327 baler w/30 ejector, very nice	Coming In
NI 486 Round Baler, excellent	$12,000
JD 1219 Haybine	$ 4,850
JD 1209 Haybine	$ 950
NH 38 Flail Chopper	$ 3,950
NH 851 Round Baler	$ 4,950
JD 336 Baler w/Ejector	$ 4,850
NH 488 Haybine, 9'	$ 2,950
NH 68 Baler w/Thrower	$ 1,250
NH 495 Haybine	$ 4,000
NH 273 Baler w/Ejector	$ 1,200

MISCELLANEOUS

Weaverline feed cart model 430 (30 bushel), low hours	$ 3,500
JD 260 Loader	$ 4,950
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Dual Wheels 18.4x34 Snap On, w/Tires	$ 750
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JD 3940 Harv. w/elect. controls, 1000 PTO w/2R & 5½ Pickup	$ 8,950
JD 2RN Forage Head (Green, 2 Years Old), Like New	$ 3,250
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JD 2RW w/slip clutch	$ 1,350
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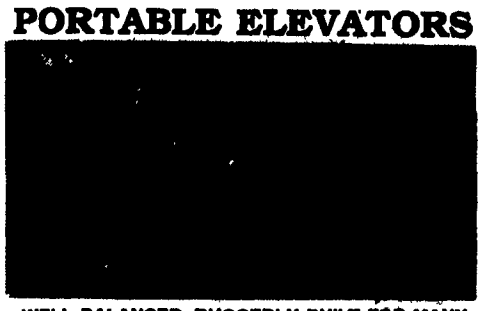

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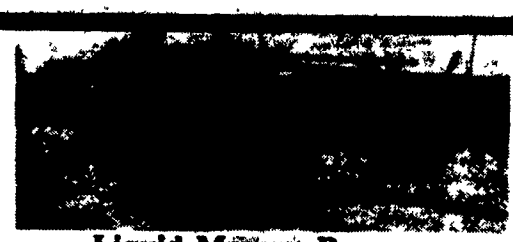

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NI 325 Corn Picker, 12 Roll Bed	$4,200
NI 323 Corn Picker	$2,500
Brillion 12' Transport Cultipacker	$1,150
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NH 456 Mower	$1,650
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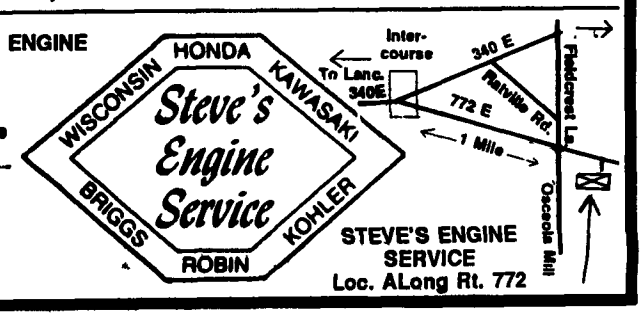

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IH 19' 3 pt. vibra shank harrow
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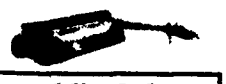

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TRACTORS

JD 2550 diesel, Indp. PTO	$11,500
IH 826 diesel, new TA, new engine rebuilt, nice	$7,900
JD 2640 diesel, late model, Indp. PTO	$10,800
JD 4430 diesel, cab, air, PS	$14,500
JD 2350 diesel, hi SOLD ndep. PTO	$10,800
Deutz 6807, 68 HP, 3500 hrs., 1982 model	$6,850
Cockshutt 550 Gas	$3,200
JD 650 diesel w/belly mower, very nice, 1100 hrs.	$5,200

FORAGE EQUIP.

Gehl 970 forage wagon, 3 beater w/roof, tandem gear, nice	$5,800
Gehl 960 forage wagon, 3 beater, roof, tandem gear, nice	$4,500
Dion forage wagon, 3 beater, roof	$1,250
NH 782 harvester, elect. controls, metal alert base unit, nice	$4,900
NH 27 blower	$425
JD 3940 harvester, base unit	CALL
Gehl 1580 blower, 1000 RPM	$950
NH 40 Blower, 1000 RPM	$1,850

HAY EQUIPMENT

Case IH 3309 discbine, nice	$6,900
Deutz Allis SM70RC, 9' discbine	$3,600
NH 489 haybine	$3,750
JD 1219 mower conditioner	$4,100
NH 315 baler w/70 thrower	$3,500
NH 479 haybine	$1,575
Hesston 1071, 7' haybine	$1,750
NH 283 baler w/oh SOLD	$1,500
Hesston 4600 In-Line Baler	$2,200

MISC. EQUIP.

Ford NH 690 tandem manure spreader, 287 bushl	$4,300
M&W gravity bin w/gear	$950
Case-Davis 3 pt. backhoe	$1,950
AC-KL238 combine, 2R snapper head, nice	$650
Tailgate For NI 363 Manure Spreader	$125

CORN PICKERS

NI 323 1R	$1,000
JD 300, 3 RN Head	$5,300
NI 325 NR, 12 roll bed	$3,100
NI 325 NR, 8 roll bed	$3,350
NI 323 1R	$1,950
(2) NI 324 WR pickers, 12 roll beds, late model, nice	$3,200-$3,500
NI 323	$1,750

TILLAGE EQUIPMENT

JD 900 5 shank, V ripper	$1,575
JD 1000 3b SOLD	CALL
Bush Hog 10T chisel, 3 pt.	$1,225
Brillion 10T chisel	$1,325
Hutch Master, 12' tillage disc	$3,250
Krause 12' offset disc	$3,400
Case IH 5100 Grain Drill 18x7 dd, soybean special	$2,600
IH 510 Grain Drill, 21x7 late model, marker gauge, nice	$2,200
AC 14' field cultivator, pull type	$1,650
13' S Tyne field cultivator, w/rolling basket	$1,200
IH 153 4R cultivator	$800
IH 5100 drill, 21x7 soybean special w/press wheels	$3,200
JD 2800 5B Plow, Variable Width, Spring Reset	$3,800
White 598 plow, variable width, 5 bottom spring reset	$4,200
White 588 plow, 4x18, cushion trip	$1,450

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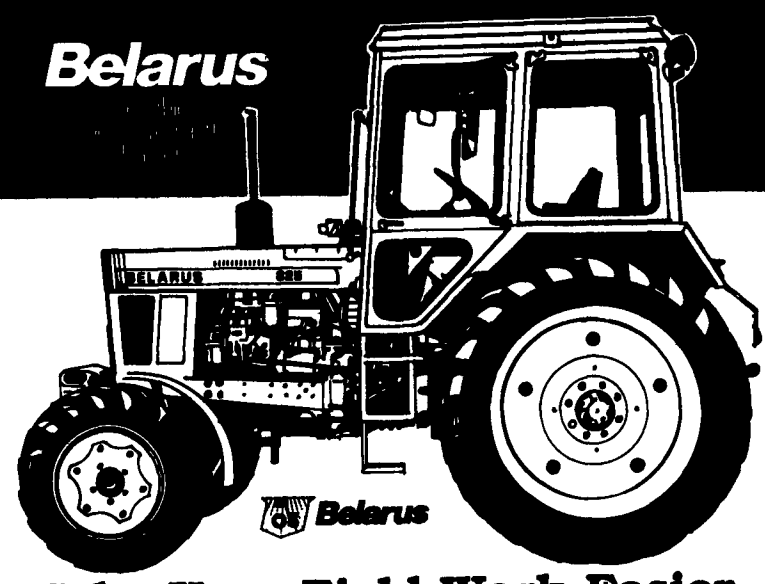

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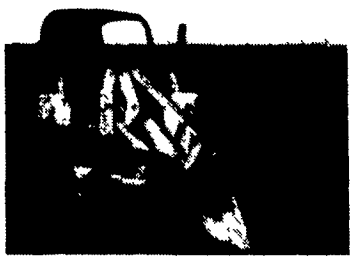

JD 350C
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'86 Case 1835B skid loader, excel. $8,000
'87 Case 1835B $7,500
Case 450 Crawler Loader, new paint, rebuilt motor.....$7,200
'84 JD 455D Crawler Loader, new tracks, new paint, excel. machine.....$18,000
Cat 955H crawler loader, new pins, bushings & sprockets, real strong machine $9,000
Dresser TD7E, 6-way.....$13,000
IH 500C Crawler Loader, 4N1 Bucket $6,500
JD 310A Backhoe, full cab, real shape machine.....$10,500
(2) JD 350 crawler loaders.....$8,200/Choice
JD 450C Crawler Loader, Rebuilt Motor, New Pins & Bushings.....$13,500
JD 450C, 6-Way, rebuilt motor, trans, new paint.....$14,000
Komatsu D65S Crawler Loader.....$10,500
Mitsubishi 90 excavator, good cond.....$18,500

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JD 4650, 4WD, cab & air
(3) JD 4450, MFWD, power shift, sharp
JD 2950, 4WD w/260 loader
JD 2555, 4WD, cab & air
JD 2550
JD 2350
JD 1050 w/470 hrs.
JD 4840, cab SOLD duals
JD 4440, cab & air
JD 4240, cab & air
JD 4040, cab & air
JD 2940, 4WD
JD 2840 w/loader
JD 2840
JD 2640 w/loader
JD 2240
JD 4430, Cab & air
JD 4230, cab & air, power shift
JD 4230, cab & air, quad
JD 4030, gas
JD 5020
JD 4520, power shift
JD 4320
JD 4020
Case IH 7110, 2WD, cab & air
IH 5088, cab & air
IH 1466 w/cab
IH 966
IH 684
IH 84 hydro
IH 656, gas
IH 544, diesel
IH 384, power steering, diesel
Case IH 245, MFWD, like new
Ford 2000, gas SOLD
Ford 4000, gas
MF 35
MF 231, new

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JD 310 TLB w/cab, excellent
NH 785 skid steer
Case 1835 skid steer
Ford 445, 4WD w/loader & 3 pt. hitch
Ford 1710 TLB, 4WD
MF 200 diesel crawler loader, 4 in 1 bucket

USED PLOWS

Ford 3 btm. 3 pt. hitch, spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 10'
JD 3 btm. roll over plow
JD 5 btm. on land hitch
JD 8 btm. 2800 varied width on land hitch plow
IH 710 8 btm. 18" spring reset, on land hitch
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. auto reset

USED COMBINES

New JD 643 corn head

IH 844 4RW head
244 JD corn heads
444 JD corn heads
443 corn head
JD 915 flex head, like new
JD 215 flex head
JD 213 flex head
JD 3300, diesel, excellent
JD 4400, diesel

HAY EQUIPMENT

NH 852 round baler
NH 472 haybine
Gehl 1850 round baler
Vermeer 403 round baler
JD 348 wire baler w/thrower, like new
JD 346 wire baler w/thrower
JD 410 round baler
NH 320 baler w/kicker, like new
JD 327 baler w/thrower, excellent

MISCELLANEOUS

Gehl 800 recutter
JD 7000 6 row liquid planter
JD 7000 12 roll front fold planter
Brillion 21' hyd. fold roller harrow
Kewanee hyd. fold 20' roller harrow, like new
Kewanee 21' hyd. fold disc
Taylorway 25' disc
JD 110 disc
JD 115 disc
JD 16A flail chopper, very good
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AC Air Champ 8 row bean planter, no till

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Ford TW15, cab, air, deluxe hydraulics, 20.8x38 tires, very nice
Ford 7700, cab & air, blue power special, 18x38 tires, nice clean tractor
Ford 7700 dsl. 8 speed, ROPS, dual remotes, weights, dual PTO's, 1800 hours, excellent
Ford 7600, 4WD, front weights, dual power, dual remotes, excellent
Ford 7000 diesel flat deck, w/roll bar & canopy, dual remotes, front weights, very clean & nice
Ford 5610 w/dual power, dual remotes, Ford loader and Sims all weather cab
Ford 5000 dsl, 8 speed w/dual remotes, 38" tires & weights
Ford 4600 dsl, SU, w/heavy duty Ford loader, power steering & dual remotes
JD 4620, factory cab, power shift, 20.8x38 tires w/direct axle duals, 2 valves, front weights, extra nice
JD 4430, cab, air, power shift, 2 remotes, 18x38 tires, 3600 hours
JD 4240, cab, air, quad, weights, radials, 4x4, very nice
JD 4020 side console syncro range, 2 remotes, front weights, nice Hiniker cab, clean & sharp
JD 4020 diesel, syncro range, side console, no cab, 4700 original hours, excellent
JD 2950, non cab, 2 remotes, hi-low, 2300 hours, real nice
IH 5088, 4WD, 1984 model, cab, air, duals, weights, triple outlets, 2 shafts, excellent
IH 986, 1981, cab, air, 20.8x38 tires, 3300 hours
IH 886, 1981, cab, air, digital, one of the cleanest you could find
IH 786D Fender tractor w/dual remotes and IH 2350 QT loader
David Brown 1200 diesel w/loader, very nice original condition

USED FORAGE EQUIPMENT

NI 802 Unisystem, cab, air, 4WD, Duals, Weights, 868 chopper, 4 RN corn, 8' pickup w/dolly wheels, 666 Hours, excellent

NH 36 Flail Chopper
NH 782, electric controls, heavy duty 540 PTO, new paint, ready to go
Gehl 1260, fully equipped with all the options, choice of heads, very nice
Gehl 970 wagon, 3 beater tandem, no roof, like new
Gehl CB800, electric controls, 2 RN, hay pickup
FNH 790, electric controls, late model heads, very nice
JD 3950, electric controls, hyd. tongue, 2RN corn, excellent
Gehl 1250, tandem axle, electric controls, 2 or 3 RN, 7' pickup, nice condition
Rex 3 beater w/roof tandem axle wagon, steel sides, very nice condition (Lanco)

USED PLANTERS AND DRILLS

IH 510 18x7 DD, seed & grass seed, very nice
Brillion SS10 Sure seeder w/transport wheels & acre meter
JD 1240, 4R plateless, disc openers, monitor, must be seen to be appreciated
JD 7000, 6R conservation planter, fully equipped, good condition
JD 7000, 4RW planter, insecticide boxes and monitor, very nice
JD 7000 4RN, dry, plateless, insecticide boxes

USED PLOWS AND CHISELS

White 508 4x18 cushion trip w/spring loaded coulters
White 598, 4 or 5 botom, variable widths, spring automatic, excellent condition
Case IH 720 5 or 6x18 spring auto, excellent
Glenco 9 tooth soil saver, very good condition
IH 710 5x16 Auto Reset, coulters & gauge wheel, very nice

USED DISCS AND HARROWS

Oliver 252 10' finishing disc, dual wheels, very nice
Brillion 10' double packer
JD 16' transport type spring tooth harrow, good condition
IH 133 4R cultivator w/rolling shields, excellent
McConnell 16' transport spring tooth harrow
Kewanee 12' rock flex finishing disc, very nice
White 253 12' finishing disc w/tandem wheels, very nice
Brillion 12' roller harrow, excellent
Brillion 10' packer w/4" axle, very nice
White 265 11' heavy frame cutting disc w/tandem wheels & 24" blades

USED HAY EQUIPMENT

NH 258 rake w/rubber teeth
NH 258 rake w/dolly wheel
NH 847 round baler
NH 276 baler w/thrower, electric controls, cylinders & hoses, very nice
NH 489 haybine, stub guards, excellent, 2 to choose from

USED HARVESTER HEADS

JD 2RW w/clutch
NH 824 2R corn
Gehl 6' pickup w/dolly wheels
FNH 790 hay head, like new
FNH 900 hay head, like new
NH 3 RN Auger base package w/8' pickup

MISCELLANEOUS

IH 2350, QT Loader
Ford NH 555 skid steer, late model, low hours
Used 18.4x34 snap-on duals
JD 148 loader, fits 3020 & 4020
JD 300 w/2RN head

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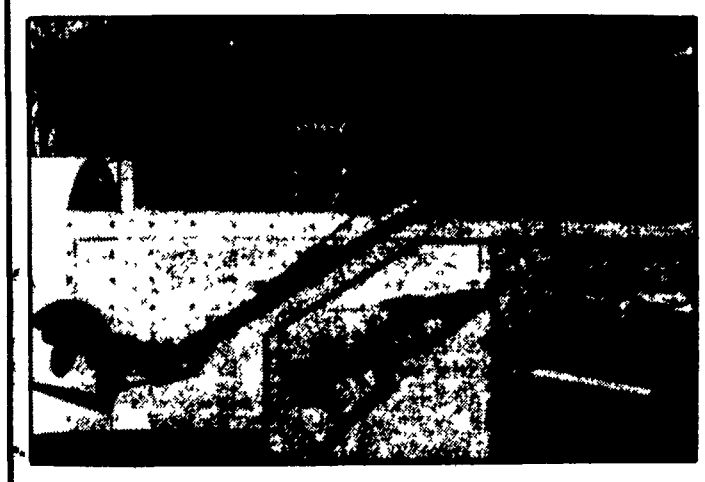

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Gehl round baler
NH 320 Baler
NH 326 baler
JD 4400 Combine w/grain heads
Tye 10' no-till drill
Haybuster 10' no-till drill
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NH TR96 w/heads 580 hrs.
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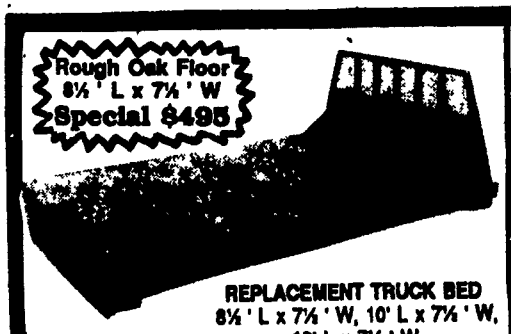

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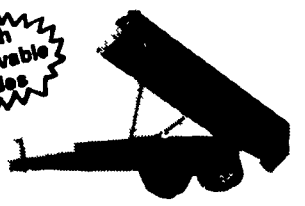

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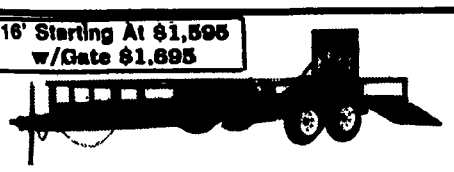

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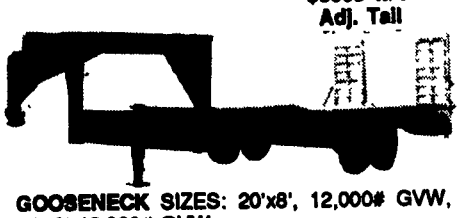

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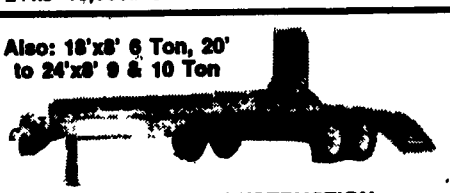

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36 HP Diesel 4 WD	$9,600
57 HP Diesel, 4WD	$12,300
70 HP Diesel 4WD w/Cab	$15,600
85 HP Diesel	$12,900
85 HP Diesel 4WD w/Cab	$17,600
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Case-IH 475 12' Disk Har.
Case-IH 3800, 12' Disc Harrow
Case-IH 5300 16x7 Drill
Case-IH 5300 20x6 Drill
Case-IH 5300 24x6 Drill
Case-IH 5711 3 Pt. 11' Chisel Plow
Case-IH 860 Hay Rake, Gr. Dr.
Case-IH 900 4R Planter
Case-IH 600 Blower
Case-IH 8430 rd. baler
Case-IH 8520 baler w/thro.

USED TRACTORS & EQUIPMENT

IH F-Cub 1 Pt. Tractor w/Blade, Plow & Mwr.	$ 3,500
IH F666G 3 Pt. Tractor	$ 5,900
Long 510S Crawler, Blade, w/ 3PT & PTO (750 Hrs.)	$ 7,800
IH 735, 5F vari-width plow	$ 2,650
IH 205 SP combine w/13' plat...	$ 3,850
IH 710 5F 16" Plow w/Cyl.	$ 1,350
NH 451 Sickle Bar Mower	$ 1,250
NI 3816 spreader (solid plus II) like new	$ 6,500
Ont. 13x7 SD Drill	$ 650
NH 30 Forage Blower	$ 1,950
IH 45 VS field cult.	$ 1,250
IH 234 Mtd. Picker	$ 750
IH 830 Forage Harv. w/Pickup Hd.	$ 4,000

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BRS 6302 6R Cultivator	$2,525
SSLP Grass Seeder	$1,775

USED TRACTORS

JD 3020	$6,900
JD 4250	$34,900

USED EQUIPMENT

JD 670 hay rake	$1,850
Kasten 250 spreader	$895
JD 8350 drill	$3,995
JD 244 cornhead	$995
Brillion 12' chisel plow	$1,295
JD 3R head	$2,975
Gehl 1200 harvester, 2 heads	$4,995
JD 2800 6B Plow	$5,200
IH 720 5B Plow	$4,200
Badger BN1040 Blower	$295

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MF 390 w/236 loader
Farmall A, WF
Farmall 300 gas
MF 1155 w/cab, duals
AC 185 w/cab
MF 3630, 2 WD w/cab, 50 hrs.
Ferguson 20
Ford 9N
MF 1010, *excel. cond.*
MF 670 4 WD, cab & air, *like new*
MF 3660 2 WD, cab, air, 20.8x38 tires, 60 hours

TILLAGE

Krause Model 2200, 13'9" disc harrow
Dyna drive power harrow, 15', *good*
Brillon soil finisher, *new*
Kawanee 12' offset disc harrow, *new*
White model 598, semi-mount plow, 14"-22" variable, 4 bottom

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Westendorf WL 21 Loader to fit MF tractors
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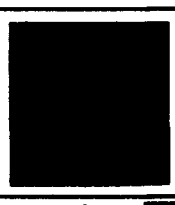

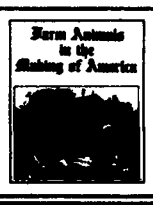

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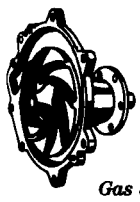

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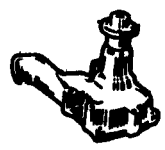

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COMBINE CLEARANCE

Waiver Till Sept 1, 1994

NI Uni System Sheller, 4 Row ~~$6,500~~ Reduced $6,000
JD 6600 Sidehill, good ~~$13,900~~ Reduced $13,500
(2) JD 6600 Level Land, good ~~$9,900 & $7,900~~ Reduced $9,500 & $7,500
JD 4400 w platform ~~$4,900~~ Reduced $4,500
JD 7720, good ~~$29,900~~ Reduced $29,500

M&W Little Red Wagon grain cart, 400 bu $6,500
(1) JD 215 Flex Platform
(1) JD 653 Bean Head
(2) New JD 9400 Combines-In Stock
JD 9500 Sidehill

GRAIN DRILLS

Great Plains solid stand 30' drill $14,500
JD 8300 Plain Grain Drill, 24x6 $5,900
(3) JD 7200 6 Row corn planters, good
JD 7000 6 Row Liquid corn planter $7,000
(2) JD 7000 6 Row Dry corn planter $8,000
Seasonal Waiver Till April 1994

TRACTORS

JD 4050, SGB, good $29,500
JD 4020, good $8,500
JD 2150, excellent $11,500

FORAGE HARVESTERS

JD 38 forage harvester good $2,800

TILLAGE EQUIP.

JD 630 disc 23' $13,500
JD 414 rotary hoe $1,500
JD 2450 plow, 8 btm $3,500
New Badger 185 manure pump $8,000
Badger 2054 blower excellent $2,700

Badger · Brillion

Tractors for Salvage

IH: 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, T, 544 Hydro, 544 Gear, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, B275, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4230, 4020 dsl., 4010, 3020 dsl., 3010, 2510, 2020 dsl., 2010, 730D, 720, 520, 430, 420, 70, 60, 50, A, B. AC: 5050, AC 200, 190XT, AC 170, 160, AC 185, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 530, 440, 310, 300, DC, SC, VC, VAC. Ford: 9600, 6000, 5000, 4500, 4100, 4000D, 3400 ind., 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Ford major, 5000. Oliver: OC3 Crawler, OC6, 1800, 1600, 880, 770, 550, 88, 77, 70, 66, 60, 55. MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990. Nufield & 345 Leyland, gas. AC: HD 5 crawler ldr., 200. Sheppard diesel.

All Combines Sold — Free Parts For One Season If In Our Parts Lot

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Halifax, PA 17032 Rt. 225; 20 mi. north of Hbg.
Mon.-Fri. 8-5 · Sat. 8-12
PHONE: 717-362-9574
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

NI 709 Uni System, 4 WD, excellent condition
Gleaner F2 Combine
IH 615 w/grain head
JD 6600 combine w/4 row head
JD 4450, cab & air, power shift, 4WD
JD 2955, cab & air
JD 2950, 4x4
JD 2750, cab & air, 4x4
JD 2750
JD 2550, 4x4
JD 4640, 4 post
JD 4430, power shift, roll guard
JD 4630, cab & air, powershift
JD 4430, cab & air, quad range, 1976
JD 4240, cab & air, powershift
JD 2640
JD 2630
JD 4520 w/cab, very sharp
JD 4320, 38" rubber
JD 4020 power shift, dual hyd.
JD 4010 WF, excellent
JD 3020, side console, hi clearance
JD 2510, diesel
JD 830, 2 cyl. diesel
JD 730, gas w/3 pt.
JD 530 w/fenders, 3 pt., dual hyd.
Deutz DX140, cab & air, 4WD
MF 1135, cab & air
MF 1105, cab & air
IH 4166, 4x4
IH 1066, hydro
IH 1066, cab & air.....$9,000
White 2-70, red stripe
White 2-155, 4WD
AC 200 w/cab
NI 325 corn picker, 12 roll bed
NI 325 corn picker, 8 roll bed
NI 324 wide row picker
Miller 14' offset disc
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger for a 4230

COMPLETE DISPERSAL
126-Acre Dairy & Poultry Operation
Fre-Da-Ca Dairy & Rocky Roost Poultry
Mt. Solon, VA (Augusta County)
REAL ESTATE - DAIRY HERD
AND FULL LINE FARM EQUIPMENT
* * * * * * * * * * *

AUCTION - DECEMBER 16, 1993
* * * * * * * * * * *

Real Estate Sells at 10:30 a.m.
4 Parcels From 24 to 35 Acres
Will be Offered Individually, in Combinations and/or as a whole
Dairy includes: Double 4 Parlor, 60 Free Stalls, Lagoon, Feed & Machinery Storage.
5 Bedroom Victorian Home
Efficiency Tenant House
Modern Poultry House 624'x50'
Start Finish Operation for Turkeys
Real Estate Terms: 10% Sale Day
Balance at Closing within 45 days
(Subject to Confirmation by FHA)
Followed by
Holstein & Jersey Herd
120 Cows & Heifers
69-Cow Milking Herd
54 Holsteins-milking at 60 lb. level, 15 Jerseys at 40 lb. level, 15 Jerseys at 40 lb. level, 51 Heifers
38 Holsteins (8 Bred).
13 Open Jerseys
Select Sire Breeding

FULL LINE FARM EQUIPMENT
4-JD Tractors (4320, 4020, 670 & 630) Gehl 3610 Skid Loader
JD 3950 Forage Harvester w/heads
JD 1219 Cut/Conditioner, Grinder Mixer, NH 849 Round Baler, Manure Spreader, Hay Rake, Rotary Digger and Many More Items of Equipment.
For Detailed Brochure Contact

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6400 MFWD-CG
5400, 2WD w/540 Loader
5200 2WD
6400 CG
USED
JD 2950, 2WD, low hours
Club lo-boy w/60" mower & blade
JD 1050 MFWD w/Loader
1948 Farmall H w/Loader

COMPACT UTILITIES
NEW
670, 770, 970, 855, 1070
USED
1620 Grasshopper front mount mower
Model 1080 Sold P, Trac. Vac.

PLANTING
NEW
7200 6R dry fertilizer
750 No till drill, 10' & 15'
7200 4R Sold
450 17DD drill
USED
494 JD Corn Planter
AC no till corn/soybean planter, 6 & 11 row, liquid fertilizer
AC 4 Row No-Till Corn Planter (Liquid)

TILLAGE
NEW
825 6RN 3 pt. cultivator
2000 4X spring reset semi-mount plow
Kvernland plows

HAY EQUIP.
NEW
1219 Haybine
USED
JD 640 Hay Rake
1209 Mower Conditioner
1190 IH Mower conditioner
336 Baler w/30 Thrower

HARVESTING
NEW
4435 Combine
444 Cornhead
JD 913 Flexhead
JD 9400 Comb.
USED
MF 200 forage harvester w/2RN head
IH 303 Combine
10' G.H. 2 RW C.H.

MISC.
NEW
Westfield tailgate auger
403 Rotary cutter
503 Rotary cutter
603 Rotary cutter
516 Rotary cutter
717 Rotary cutter
720 running gear
95 3 pt. scrapers
1008 rotary cutter
Unverferth gravity bin
Unverferth header wagon
USED
Brillion 16' folding wheel harrow
IH 1890 12' gas engine, stake body truck
JD AT40 cult. for 3020
Meyer 360 Equalizer Spreader

NEW UTILITY TRAILERS IN STOCK

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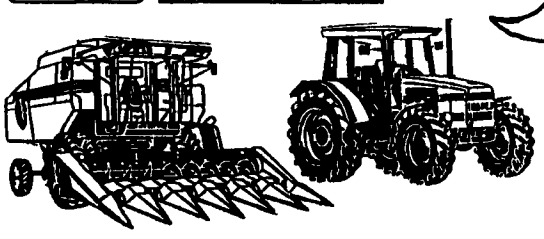

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BRANCH
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TRACTORS
AC 7050D w/Cab, Air, Heat
AC 6080D w/Roll Bar & Canopy
AC 190XT D
AC 7030 D w/Cab
AC D19 3 Pt. Hitch
AC WD45, Excellent
AC WD
Case IH 1394 D, 4WH, Only 1335 Hours w/ Terrain King Boom Mower
Farmall 560D
Farmall M, Excellent!
MF 85, Excellent
JD 60
White 1855D
Case 500
Zetor 6245D w/Leon 690 Loader, Only 1003 Hours
Ford 3000 D

COMBINES
(1978) AC Gleaner M2 D w/Cab Air, 15' Grain & 630 Corn Heads
AC Gleaner K w/10' Grain & 238 Corn Heads
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain And 438 Corn Head
NI 323 1-Row Picker, Excellent!
AC 630 Corn Head For N Or R Series Combines
JD 334 3-Row Corn Head
(2) JD 235 2-Row Corn Head

MISC.
(2) Weaverline 330 Silage Cart
Gehl Grinder/Mixer
M&W 2000 Bu Grain Dryer

PLANTING & TILLAGE
MF 11' Disc Harrow, Pull Type
JD 9' Disc Harrow, Pull Type
AC 2000 6-Bottom Plow, On Land
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
AC 600 Air Champ Planter 6-30" Rows
AC 600 Planters, 4-30" & 4-38" Rows
AC 600 Planter, 6-30" Row, Demo
AC 333 Planter, 4-30" Row

HAY TOOLS
JD 1209 Haybine
NH 1499 Haybine w/12' Head, Like New
NH 1495 Haybine
(2) NH 489 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/Kicker
IH 57 Baler w/Engines
Gehl 5' Disk Mower, 3 Pt.
NH 1010 Automatic Bale Wagon

FORAGE HARVESTERS
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
Gehl 400 Harvester w/2R Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads
(2) Farm Hand Grain Bodies, 135 Bu. w/ Running Gear
Gehl 940 Forage Wagon
Danco Forage Wagon

MANURE SPREADERS
NI 3600 8-Ton w/Tandem Axle, Excellent
NH 520 220 Bu., Excellent
NH 518, 217 Bu.
NH 368 Tank Spreader
NH 302

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Brillion
TILLAGE EQUIPMENT
Harley
LANDSCAPE POWER RAKE

WE SHIP UPS DAILY

USED TRACTORS

0% Interest Til March 1, 1994

JD 2555 65-HP, TSS, SGB $27,500

JD 2955 85-HP, 16 Speed, 450 Hours $26,900

JD 4040 100-HP, New Engine, Cab, Quad $25,900

JD 4455 140-HP, Power Shift, SGB $51,000

JD 4455 140-HP, Power Shift, SGB $53,500

JD 4620 150-HP, Synchro, Cab $13,500

USED COMBINES

0% Interest Til Sept. 1, 1994

JD 7700, Diesel, Hydro, 3492 Hours $11,000

JD 4400, Diesel, Variable Speed, Straw Spreader, 2333 Hours $17,000

JD 4400, Diesel, Variable Speed, Straw Spreader, 2357 Hours $17,000

JD 4420, Diesel, Variable Speed, AHHC, Straw Spreader, 2673 Hours $20,500

JD 6620 SH, Diesel, Hydro, Straw Spreader, 3520 Hours $30,500

Gleaner L2, Diesel, Hydro, [SOLD] 15-Ft. 6R30 Cornhead $22,500

USED HAY EQUIPMENT

0% Interest Til May 1, 1994

IHC 430 Baler With Ejector ..... $ 1,650

JD 336 Baler With JD 30 Ejector ..... $ 4,250

JD 336 Baler With JD 30 Ejector ..... $ 5,350

JD 346 Baler With JD 30 Ejector ..... $ 6,950

NH 846 Round Baler ..... $ 5,500

JD 1209 9-Ft. Mower/Conditioner ..... $ 1,450

JD 1219 9-Ft. Mower/Conditioner ..... $ 5,250

NH 411 9-Ft. Discbine ..... $ 6,750

NH 489 9-Ft. Haybine ..... $ 6,950

JD 640 Rake ..... $ 895

USED FORAGE EQUIPMENT

0% Interest Til May 1, 1994

JD 35 Harvester, 540 PTO ..... $ 1,850

JD 3800 Harvester, 1000 RPM, Elect. Cont. ..... $ 3,250

JD 3970 Harvester, 1000 RPM, Elect. Cont. $15,500

JD 3970 Harvester, 1000RPM, Elect. Cont. $17,500

MISCELLANEOUS USED EQUIPMENT

Brillion 15-Ft. Flail Shredder ..... $ 5,750

JD 65 Rear Blade, 7-Ft. ..... $ 425

Ford 951 Rotary Cutter ..... $ 695

Little Giant Bale Elevator ..... $ 1,150

USED TILLAGE EQUIPMENT

0% Interest Til March 1, 1994

AC 8-Ft. Disk ..... $ 550

JD 7-Ft. 3 Pt [SOLD] ..... $ 750

JD 210 Disk, 32 Blade, 11'5" ..... $ 1,495

JD 235 Disk Center Fold, 18'6" ..... $ 6,750

Pulverizer 9-Ft. ..... $ 250

Farm Hand Wing Fold Pulverizer 21-Ft. ..... $ 4,950

JD F145 Plow, 4 Bottom ..... $ 850

JD 2000 Plow, 4 Bottom, Spring Reset ..... $ 5,500

JD 2500 Plow, 5 Bottom, Spring Reset ..... $ 3,650

JD 360 Plow, On Land, 6 Bottom ..... $ 850

USED PLANTING EQUIPMENT

0% Interest Til April 1, 1994

IH 800 Planter, 6R 30", No-Til Coulters ..... $ 2,650

JD 7000 Planter, 6R 30" Cons., Liquid Fertilizer, Monitor ..... $ 8,850

JD 8250 Drill, 14 x 7 Single Disk ..... $ 3,250

JD 8300 Drill, 18 x 7 Double Disk ..... $ 4,850

Landis Bros., Inc.

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JOHN DEERE

1 FARM EQUIPMENT

Best Buys in Used Equipment

USED TRACTORS
IH 806 w/fast hitch
Farmall Cub w/sickle bar mower
AC 6080 w/cab

USED HAY EQUIP.
NH 469 haybine
NH 499 12 Ft. Hydro Swing
Pequea PTO drive tedder
NH 489 Haybine
New Idea 400 Hay Rake

USED COMBINES

NI Uni 802, 4WD, 2,300 hrs. w/844 corn head w/819 combine w/straw chopper w/813 grain head, very nice

Ford 642 combine, 4WD, 4 row wide corn head, 15' grain head
NH TR70
NI 717 combine w/straw chopper
IH 1420 Combine
IH 820 13 Ft. Flexhead
JD 3300 w/cab, gas, w/2 row corn head & grain head
IH 1440 w/electro hydraulics, 643 hrs.

NEW HAY TEDDERS IN STOCK
1 - Stoll tedder rake

New Vicon Seeders In Stock

USED EQUIPMENT
Ford 145 4 btm. roll over plow
JD 845 3 btm. roll over plow
IH 485 disc harrow, 18', nice
3 pt. hitch, SOLD Chisel Plow
Gehl 910 Forage Box w/10 Ton Gear
A.C. 1200 E-Field Cult. w/harrow
Hesston 1071 7 Ft. Mower Cond., real nice
Case 10 Ft. Offset Disk Harrow
JD 310 Disk Harrow w/Buster Bar
Int. 3 Bottom Rollover Plow
Ford Model 917 Flail Mower
Int. 461 4 Row Front Mounted Cultivator
Brillion 15 Ft. Cultipacker, Like New
McCurdy 325 Gravity Box
Farm Hand grinder mixer

GRAIN HARVESTING
(2) IH 810's 13' & 15' heads
McCurdy 230 gravity boxes
McCurdy 275 gravity box

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1990 Jones
Tub Grinder, Used 3 Yrs., 1000 PTO,
Good Working Unit
$17,500

238 HP Detroit Engine, 1000 Power Take Off
$6,500

Complete Unit $21,500
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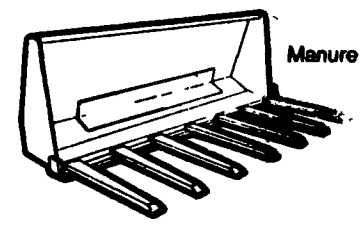

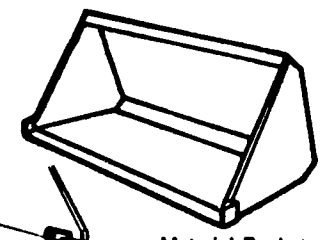

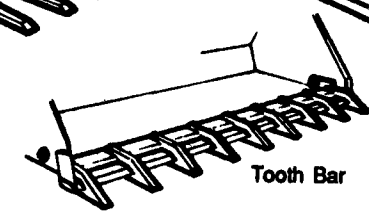

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TRACTOR/LOADER/BACKHOES: Ford 555B TLB w/Cab, 775 Hrs., Very Good Condition; Case 480. AC 715C. Kubota L4150 w/Cab 200 Hrs.; Cat 955 Crawler Loader, Very Good Undercarriage; Arps Model 56, 3 Pt. Backhoe.
DOZERS: AC H3; JD 350C w/All Way Blade; Fiat Allis FD7 w/6 Way Blade & ROPS.
LOADERS: AC 640; AC 615; Massey 2135; JD: 350 Crawler Ldr., 440B Log Skidder; Pettibone B66 4WD Forklift; Ford Lane Paver Model A-2; AC 600 Forklift; AC 345 Payloader w/Log Fork And Bucket; AC 840 1¼ Yd. Payloader.
SKID STEERS: Case 1845; Bobcat 743.

MISCELLANEOUS EQUIPMENT

Army GMC Cargo Truck, 6x6, 2½ Ton.
Vermeer Stump Grinder And Dynavent Bale Chopper, 3 Pt.
HYDRO LADDER APPLE PICKER. 4500 KW Generator.
TRAILERS: Int. 7 Ton; General 10 Ton Tandem Axle.
SPRAYERS: Hardy 160 Gallon; Myers 100 Gal. 3 Pth.; JD 535 Trailer Sprayer. Assorted Trailer And 3 Pth. Sprayers. BCI 300 Gal. Sprayer Tank On Trailer; Century 300 Gal. Sprayer On Trailer. Rotomist 100G Air Sprayer.
FEEDER WAGONS: Knoedler Feeder Wagon; Knoedler Dial-A-Mix Wagon; E-Z Flow 220 w/Grain Wagon; Kilbros 250 Grain Wagon.
TMR MIXER WAGON: Steiner SM165 w/Scale; Schuler 175B; York Heavy Duty Pull Type Road Rake; Farmhand Tub Grinder; Case/IH 8610 Bale Processor; Hesston #10 Stack Hand And #10 Stack Processor; Cardinal Auger Grain Elevator; Westfield 8x51 Ft. Grain Auger; JD 30 2 Row Potato Digger; MC 3 Pth. Lawn Genie Pick Up Mower; Vail Rock Picker; Jobber Rock Windrower; Vermeer Trencher; Agri-Metal Bedding Chopper; A&W 250 Hp. Dynamometer; York Grader (Towable); 4 Wheel Pull-Type Antique Road Grader; Arps 728 3 Pt. Backhoe; Fransgard 3 Pt. Log Winch; Care Tree 30" Tree Spade; Vermeer Tree Spade; Used Cab For AC 190 Or 200. LARGE SUPPLY OF FRONT END LOADERS AND CABS FOR VARIOUS MAKES OF TRACTORS.
TINKERER'S ROW: AC D15; AC B; AC 175; Ferguson 20; Farmall H; Farmall 460 Diesel; JD 2020 Diesel; Haybuster No-Till Drill; AC D15 3 Pt. Cultivator & Side Dresser; Case 310C Loader w/Ripper.

NI 2R Corn Pickers N&W Row w/Husking Beds And Shellers, In Stock

PLANTING EQUIPMENT

Brillion 8' 3 Pt. Cultiseeder; Brillion 3 Pt. Sure-Stand Seeder; JD 8250 Disc Grain Drill, Like New; AC 2-4-6- Row Corn Planters; JD 2 Row 3 PTH Corn Planters; Int. 250A Trailer Corn Planter; Lilliston No-Till Seeder; Brillion 10 Ft. Cultimulcher; JD 2 Row Tool Bar Corn Planter 3 Pt.; Cole Powell Multiplex Planters.

TRACTORS

AC: 7040 Powershift; 7010 w/Cab, PS; 6080 w/ROPS & Sunroof; 6060; 5040 w/Ldr.; 200; 190XT Diesel; 180 Diesel; 170G; D12; D10 w/Woods L159 Mower.
BOLENS: 224 4WD Tractor w/Ldr.
CASE: 570 w/Cab VAC.
DEUTZ: 7085 w/Cab 2WD.
FORD: 7610, Sharp; 6700 w/Ldr.; 4000 w/Ldr.; 3000, 2600 w/ Boom Sickle Bar Mower; 601. **IHC:** 234, 4WD w/Belly Mower; IHC 686; 660; 140 w/Cultivator; Ferguson 20 w/Front End Loader.
Farmall: M. MF: 50. JD: 4440; 4250 w/Cab, Mechanical Front Wheel Drive; 4050 w/Cab Mechanical Front Wheel Drive; 3010; 2940 w/Front End Ldr.; 70 Dsl. Standard. **KUBOTA:** L2550 Front Wheel Drive w/Ldr.; B5100 E w/Ldr.; B8200 w/ Mower; B8200 4WD w/Front End Loader; M8950 4WD w/Cab, Demo, 85 HP; 7950.
MIN MOLINE: 3 Star w/Ldr.
OLIVER 55 Dsl.
SAME Saturno 80.
HI CLEARANCE: Farmall Super A, 140; Int. 504.

MANURE EQUIPMENT

LIQUID: Hawkbilt 3220 Gal.; Hedlund Martin 2900 Gal. And 2400 Gal.; Betterbilt 1500 Gal.; Clay Honey Wagon- Vacuum; Leftover Wic 2100 Gal. Tandem Axle Liquid Spreader- Discount Price.
Gehl 309 Side Delivery; NH 304 Side Delivery; NH 307; New Ford NH 306 Side Slinger Manure Spreader, Tandem Axle; Knight 716 Side Spreader.
Several NI And NH Box Spreader, Various Sizes. BARREL SPREADERS: NH 663.

SPECIAL
AC 5020 Compact,
Diesel Tractor w/Woods
Rotary Mower, Rototiller,
Mechanical Mulch Layer.
Entire Pkg. **$4,995**
Will Sell Individually

HAY AND FORAGE

RAKES: NH 256 & 258 Side Rakes; JD 660 w/Dolly Wheels. NI Rakes; Fahr Four Star Centepede Tedders; New Tonutti PTO Trailer Rotary Hay Rakes, 9' Or 11'8"; New Deutz Fahr KS2.60 Dual Rotary Rake w/Hyd. Fold For Easy Transport- 19½ Ft. Working Width; Vicon 3 Pt. Tedder Rake.
NI 406 9½ Ft. w/Dolly Wheels; Hesston Discbine Reconditioned Cuts 9'6".
Hesston PT7 Mower/Conditioner.
HAYBINES: NH: 469, 472, 477, 489. **HESSTON:** 1070, 1071, 1090, 1014 Hyd. Swing. **NEW IDEA:** 270, 272 Cut/Ditioners.
ROUND BALERS: Hesston 530, Like New; JD 410, JD 330, NI 483 & 484; NH 847. **SQUARE BALERS:** JD 336; NH 68, 315 & 320. SQUARE BALERS w/KICKERS: NH 273, JD 336, 337.
FORAGE HARVESTORS: HESSTON: 2000-100, 7020 w/Your Choice Of Heads, 7140; NH 782 Chopper w/824, 2R Head.
LARGE SELECTION OF PICK UP AND CORN HEADS - CALL FOR YOUR NEEDS.
GRINDERS/MIXERS: Artsway 425A; Gehl 100 Hyd. Drive w/ Scale; NH 352 Mixer Mill; JD 700 Mixer Mill.
NI 310 Picker.
Kasten 22 Forage Wagon, Tandem Gear; Lamco Forage Wagon w/Roof, 3 Beaters.
JD 3300 Combine w/13' Grain Head.
Gleaner K Combine w/10 Ft. Grain Head.
CHOPPERS: NH 36 Flail; 718; JD 15A Flail; FORAGE BLOWERS: NI: 620, 622. GEHL 1580 Blower; NH Super 23.
10'x24' Tandem Axle Hyd. Dumping Round Bale Hauling Trailer.
WHITE TOP HARVESTOR SILO, 20x32 w/Unloader, Torn Down Ready To Load, Delivery Available.

TILLAGE EQUIPMENT

Tandem Discs: IHC: 350 Smoothing 14 Ft.; 37 Smoothing 14 Ft. **WHITE:** 13 Ft. **BUSH HOG:** 12 Ft.; 14 Ft. Plowing; 13 Ft. Smoothing. **MASSEY FERGUSON:** 10 Ft. Leveling; 12 Ft. Smoothing. **KEWANEE:** 800 Super Flex 14 Ft.; 13 Ft. Rock Flex. **JD:** RWA 13 Ft. Smoothing; BWA 12 Ft. Smoothing.
OFFSET PLOWING DISCS:
BUSH HOG: 12 Ft. Reconditioned; 9½ Ft. Heavy Duty. **MILLER:** 11 Ft. 3 Bar; 14 Ft. **KEWANEE:** 12 Ft. Demo. **ATHENS:** 11 Ft. Tandem.
PLOWS: FERGUSON: 2 Bottom 3 Pt. **MH:** 2 Bottom w/Depth Wheels. **BUSH HOG:** 8 Shank Chisel Case. **IH:** 9 Shank Chisel.
JD 3 PTH Chisel Plows; JD 2600 Auto Reset; **IHC:** On-Land Hitch 710 6X; 720 8X; 735 Variable 5X. 7-14 Shank 3 Pt. Chisel Plows.
BRILLION: 16 Ft. And 18 Ft. (Danish Tine) Spring Tooth Harrows.

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane Hamburg, PA 19526

Phone Bus. 215-562-8377 Home 215-562-5740

HARD TO FIND EQUIPMENT
Richardton SF16 Dump Station, Like New
NH 396 Tub Grinder
Farmhand XG30 Tub Grinder

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines; Good Selection Of 4WD Combines.
JD 9500 4WD, 530 Hours, Like New.
JD 7720 4WD w/216 Flex & 643 Cornhead.
1982 JD 6620 Side Hill w/Full Equip.
1981 JD 6620 Side Hill Combine.
JD 6620 4WD w/215 Flex And 643 Corn Head.
JD 6620 LL, 1 Owner, Full Equipment, $20,000.
(77) JD 7700, C.A.
(75) 6600 D. Rotary Screen.
JD 6600 Gas w/443 Cornhead, As Is.
JD (77) 4400 D., C.A.
1977 JD 4400, Nice.
JD 4400D, CA Rotary Screen.
JD 4400D, CA, Real Nice.
JD 4400 Gas, 13' Grain.
JD 4425 w/Fire Damaged Cab
IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.
IH 1420, 4WD w/843 CH.
MF 850 C.A., Turbo, Hydro., w/17' Flex And 6R Cornhead.
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 750 Gray Cab w/Flex Grain & 1163 Corn Head, Nice.
MF 750 Gray Cab Hydro, Real Nice.
MF 1163 Corn Head, 2 Years Old.
MF (76) 750 Cab, Air, Hydro
MF 540 C.A.
MF 410D w/Cab.
IH 915, Turbo Hydro, 4WD, w/810 Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 82 Pull Combine, Real Nice
White 8600 Hydro w/704W Corn Head.
White 7300 Gas w/13' Grain, 4RN Corn, Only Used 530 Acres.
N.H. TR70 C.A. Hydro.
Gleaner M2 Hydro w/316 Flex & A630 Corn Head.
Gleaner N-5 w/15' Flex & 630 Corn (Needs Work)
Gleaner F Dsl.
Gleaner F Gas w/13' & 430 Corn.
NI 702 D. w/727 bed & 3R C.H.; NI 702 Uni w/727 And 735 Corn Head; 767 Super Chopper; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 643 Oil Bath, Like New; JD 643 Oil Bath, 643 LP, 643, 444 Oil Bath, 444 LP, 444, 443 Oil Bath, 443 LP, 444, 443, 343, 244, 243; 205 (40) 234, 435; JD 453, 454 Row Crop Head.
I.H. 983; 963; 943; 863; 844; 843; 833; 763; 744; 743; 327; 227.
Gleaner A638 Corn Head; A.C. GL 440, C440, A438 Black, F2, M430, F335.
M.F. 1183, 1163, 1144, 1143, 83, 63, 44, 43, 24.
N.I. 738, 743, 744W, 730, 725, 723, 762, 763; Ford 4-30"; Case (404).
NH 974 W8; NH 962 N3; NH 962 6RN; NH 924, 4RW; White 704W; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid, 216 Rigid. 920 15' & 16½' Flex.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-20' Reg. or Floating Bar; MF 9118 Flex; A.C. E10'.
N.I. 713 Flex Or Rigid; NI 715 S Flex.

TRACTORS: Good Selection Of 4WD Tractors.
JD 1991 4955 C.A.P.S., MFWD, Like New; JD 4755 C.A.P.S., MFWD; JD 2955 ROPS; JD 2955; JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 4850 C.A.P.S., MFWD, And Duals; JD 4450 C.A.P.S., MFWD, 1 Owner, Real Nice; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450, C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD; JD 4450 C.A.P.S., Real Nice; JD 4050 C.A.P.S., MFWD, 1600 Hours; JD 4050, ROPS, QR; 2950 CA MFWD, Real Nice; JD 8640 C.A., 3 Pt., PTO w/ Duals; JD 8440 C.A., 4WD; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4840 C.A.P.S., w/Duals; JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A., QR, Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; 1982 JD 4440 C.A.P.S., 20.8x38 Radials; 1981 JD 4440 C.A.P.S.; JD 4440 C.A.P.S., FWA; JD 4440 C.A.P.S., 4WD; JD 4440 C.A.Q.R.; JD 4440 R.O.P.S., QR; 1982 JD 4240 C.A.Q.R., Real Nice; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 C.A.Q.R., Nice; JD 4240 C.A.Q.R.; JD 4240 C.A. w/Creeper Trans; JD 4040 C.A.P.S., Nice; JD 4040 Fender, Power Shift; JD 2940 MFWD w/260 Loader; JD 2940 MFWD w/Ansel Cab; JD 2940 MFWD; JD 2940; JD 2840; JD 2640; JD 8630 C.A., 4WD w/Duals; JD 6030 Cab Duals; JD 4630 C.A.Q.R.; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; 4430 C.A.Q.R.; JD 4230 CA, Syncro Range, Nice; JD 4230 C.A.Q.R.; JD 4230 C.A.Q.R., As Is; JD 4230 ROPS, QR (As Is); 4430 ROPS, Syncro Range; JD 5020 (Needs Motor Work); JD 4520 ROPS, PS; JD 4320; JD (6) 4020's 1964-1972; 1972 JD 4020 PS w/ROPS; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 PS w/Cab; 4020 S.C., W.F.E.; JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl, Side Console, Nice; JD 4020 w/158 Loader; JD 4020 w/ Cab, Real Good; JD 4020 Power Shift; 1972 JD 4000 w/Cab; JD 3020 D, WF, PS, ROPS w/148 Loader; JD 3020 D, WFE, Power Shift; JD 3020 D, WFE; JD 3020 (As Is); JD 3020 G.; JD 4010 WFE, Nice; JD 4010 D WFE; JD 4010 Tricycle, Gas, w/ Cab, Nice; (2) JD 3010 D WF; JD D 2510 Tricycle, Gas; 2010 Gas; JD 730D, 3 Pt.; JD 720 Gas w/3 Pt.; JD 620 WFE & 3 Pt.; JD 520 w/3 Pt..
IH 5488, C.A., MFWD, 20.8x38 Duals; IH 5488 w/Duals; IH 5488, C.A., Duals; IH 5288 C.A., w/20.8-38 Duals; IH 5088, C.A., 2 PTO's, 3 Hyd.; IH 5088 C.A.; 3588 4WD, CA, 2 PTO, 4 Hyd.; IH 3588 2+2, C.A.; IH 3388 2+2; IH 3488 C.A., Hydro, Original; IH 4788 C.A. 4WD; IH 1586 C.A.; IH 1586 C.A. (Needs Trans. Work); IH 1486 C.A. Duals; IH 1486 C.A. Duals; IH 1486 CA; 1486 C.A. (As Is); 1086 C.A. 20.8x38 Duals, Real Good; IH 1066 C.A.; IH 986 ROPS, Nice; IH 986 ROPS; IH 886 ROPS, Original; 886 w/R.G.; F786; F686 Original; Farmall 86 Hydro; IH 4166 C.A., 4WD w/3 Pt., Nice; IH 1466, C.A., 18.4x38 Duals; IH 1066 Black Stripe, ROPS, Original; 1066, Real Nice; 1066 Hydro w/2450 Loader; F 1066 Fender, Original; IH 1066 (Needs TA); 1566 w/ Cab; 1466 Fender; IH 966 Year Round Cab w/Air; IH 966; IH 966D, WFE, TA, 2 Hyds.; 966 Fender; F766 w/Factory Cab; 766 Fender Dif-Lock, New Tires; 70 Hydro Del.; IH 784 MFWD; IH 544D WF, Hydro; F826 (As Is); IH 806D, Real Good; IH 806D; IH 806D, WF, 3 Pt.; IH 1206; F 706 Gas w/ Cab; IH 706 Gas (As Is); F 706D (As Is); 656D WF; IH 504 Utility Dsl.; F560 Gas, Nice; Farmall 560 Tricycle Gas; F 560D, WFE; Farmall 460G, Original; Farm[SOLD]0 w/ Cultivator; Super M; H, Real Nice; IH Super AV w/ Cultivator.
AC 4W305 CA 4WD w/Duals, 3 Pt. & PTO; AC 8070 C.A.P.S. MFWD; AC 7080 C.A.; AC 7040 C.A.; AC 6080 CA, MFWD; AC 6080 MFWD ROPS w/ Loader; AC 6080 MFWD (Needs Rear End Work); AC 5040; AC 200 D original; AC 185D, WFE.
Deutz Fahr DX 830 C.A.P.S., MFWD; Deutz DX140, CA, real nice.
CASE IH.
Case IH 9270 CA 4WD w/ Duals; Case IH 9170 CA 4WD w/Duals; Case IH 7140 MFWD, 600 Hours; Case 7130 MFWD, 20.8x42, Duals, Like New; Case IH 7130, 20.8x42 Duals, 680 Hours, Like New; 1991 Case IH 7120 CA MFWD w/18.4x42 Duals, 900 Hours; Case IH 7120 MFWD, Real Nice; Case 1896 C.A.P.S., MFWD w/96 Loader; Case IH 1896 ROPS, As Is; Case IH 485 MFWD, ROPS w/2255 Loader, Like New; Case 2294, C.A.P.S.; Case 4890 4WD Full Equipment; Case 2590, C.A.P.S., 20.8x42; Case 2390 C.A.P.S., Duals; Case 2290 C.A.P.S., Nice; Case 2290 C.A.P.S.; Case 2290, C.A.P.S.; Case 2090 C.A.P.S., MFWD w/890 Loader; Case 2090 C.A.P.S.; Case 1690 C.A., MFWD; Case 1690 C.A., As Is; Case 1370 C.A.P.S.; Case 1370 C.A.P.S. (As Is); Case 1070 C.A.P.S. (As Is); Case 970.
MF 3545, C.A., MFWD; MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed; MF 1800 C.A., 4WD w/3 Pt.; MF 1100 Gas w/246 Loader; MF 1085.
Ford 8830 C.A.P.S., MFWD; Ford 1988 TW35 Series II CA, MFWD w/Duals; Ford TW15 Series II CA; Ford TW10, ROPS, Dual Power; Ford 7700 CA Dual Power; Ford 7700 w/Roll Guard, Dual Power And Load Monitor; 4000D SOS; Ford 3000D, Real Nice.
Versatile 500 4WD, Full Equip.
White 2-155 C.A., MFWD; White 2-155 C.A., Nice; 1981 White 2-135 Red Stripe, C.A., MFWD; WHITE 2-135, C.A.; White 2-105 w/Cab MFWD; White 2-105 C.A.; White 2-85 MFWD.
Oliver 1850 D, Nice; Oliver 1750 D, Real Nice w/New Case IH 2350 Loader; Oliver 2050.
Steiger Bearcat 2 w/Duals & 3 Pt.
Belarus 560 w/Cab, 200 Hours.

Tractors & Equip. Just Traded:

1980 JD 4440 CAQR, Excellent; JD 716A Tandem Wagon; IH 100 Hydro w/ Cab; Gehl 2350 Disc bine; JD 4010, Rough; 1977 JD 4430 C/[SOLD]00 Orig. Hours; 1974 JD 4430 CAQR; JD 3[SOLD] Baler; NH 352 Grinder Mixer; NH Super 717 w/722 Corn Head, Real Nice; Miller Hyd. Fold Offset Disc; JD 260 Loader; IH 886 ROPS w/2350 Loader; Brillion 10' Transport Seeder; IH #10 Flail Chopper; IH 485 Hyd. Fold Disc; Brillion Fold Harrow; IH 710 6X On Land; IH 4166 w/3 Pt. & PTO, As Is; JD 630, Fair Condition; JD 630, Incomplete; JD 650, As Is; Ford 4500 Industrial Gas Loader; JD A; JD 4965 CAPS, MFWD; IH 460 Gas; NH 36 Flail Chopper; JD 40' Elevator; Ford Backhoe Attachment; McConnell 450 2R Potato Harvester; 8R Hyd. Fold Cultivator; IH 30' Hyd. Fold rotary Hoe; JD 400 12R Transport Rotary Hoe; Brillion Fold Spike Harrow; D14 Tricycle, PS; Gleaner F-2 Gas; Gleaner F Gas; Bush Hog SC900 Soil Finisher.

CORNPICKERS: (4) NI 325 w/12 Roll Husking Bed, Real Nice; NI 325 w/12 Roll Bed, Like New; NI 325 w/8 Roll Bed, Real Nice; (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice; NI 325 w/12 Roll Bed, Good Cond.; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 w/12 Roll Bed, Like New; NI 324 w/Sheller; Shellers & Super Shellers; NI 323 Nice; NI 323; NI 323 Picker; NI 330 3R Picker w/12 Roll Bed.
New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers.

PICKER: NI 319 2 Row Mounted Picker w/12 Roll Bed; NI 305 Mounted Picker w/12 Roll Bed.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5720 C.A. 4WD w/3R & 7' Hay Pickup, Real Nice; JD 5400 C.A. Hydro 4WD w/4R CH & 7' Pickup; JD 5440 C.A. 4WD; JD 5400 C.A. 4WD w/3R Corn Head & 7' Pickup, Real Nice; JD 5200 4WD; JD 3970 w/Spout Trak & Row Trak w/3R & Hay Pickup; JD 3970 w/7' Pickup; JD 3960 w/2 Heads, Full Equip.; JD 3940 w/2 Heads; JD 3800 w/2 Heads; JD 3940; JD 3940 w/2 Heads; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 38 w/2RN & Hay P/U.
NH 1890 4WD w/3 Row Auger Base & Hay P.U.; FNH 900, Real Nice; NH 900 Tandem Axle w/Metal Alert II w/824 Corn Head & 900W Pickup; NH 900 Chopper; NH 782, Nice; IH 720 w/2R And Pickup; IH 830 Chopper w/2R & Hay Pickup; IH 830 w/3R Cornhead.
NI 709 C.A., Hydro, 4WD w/767 Chopper, 768 3R CH & Hay Pickup.
Fox Super D w/Cab 3R C.H. & PU.
Gehl 700 w/3 Heads, Real Nice.
Gehl 800 w/2R & Hay Pickup.
Gehl CB 1200 Chopper.
Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: NH 939 6R Auger Base Silage Head; NH 890A Auger Base w/890 N3 Corn Head; NH 890 Auger Base w/3R CH; NH 3RW Auger Base Head; NH 824 Corn Head; NH 722 1R Corn Head, Like New, NH 880 N2 Corn Head; NH 890 EN2 Snapper Head; NH 890 EN2 Snapper Head; NH 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; NH 890 w/2 or 3R C.H.; NH 890 2R Snapper Head; NH 890 Direct Cut Head; 1R & 2R Silage; NH 880W PU; NH 880 S Direct Cut.
JD 483 4RN Stalker Head; JD 4R Converging Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, JD 3RW Silage Head; Used 5½' and 7' Hay Pickups; JD 443 w/Adapter Plate; JD 443 Low Profile Corn Head w/Adapter Plate For Harvester; JD 343 Cornhead w/ Adapter Plate; JD 243 C.H. w/ adapter plate; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut Head.
White 703N Cornhead w/Adapter Plate For Fox Chopper.
NI 786 Hay PU; Gehl 2RN Corn Head.
NI 786 WN 3R Corn Head; NI 763 3R Corn Head.
2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: Wetmore Grinder Blower; Harvestore Grinder Blower; Gehl 1580; NH 30; NH 25; Farmhand Burr Mill Blower.

FLAIL CHOPPERS: NH 36; JD 16A; IH 66; NI 4R Stalk Shredder; IH 4R Shredder; Lundell 4R Stalk Shredder.

SILAGE WAGONS: JD 716A Tandem w/Roof; Gehl 970 Tandem Wagon, Real Nice; Heeston Tandem Forage Wagon; GT Side Dump Wagon; Richardson SF16 Dump Station, 1 Year Old; Balzer 1016 Dump Station.

HAY EQ.: BALERS: Deutz Allis HD 490 Baler w/Thrower, Like New; JD 347 w/Thrower; JD 347 w/ Thrower (As Is); JD 337 w/40 Thrower; JD 337 w/940 Ejector; JD 327 w/Thrower; JD 337 w/ Thrower; JD 327 Baler w/ Thrower; JD 327 Baler w/ Thrower; JD 346 w/Thrower; JD 336 w/Thrower, Real Nice.
FNH 328 w/70 Thrower; NH 328 w/75 Ejector; Ford NH 328 Baler, 3 Yrs. Old; NH 316 w/870 Thrower, Nice; NH 425 Wire Tie Baler; NH 320 Baler w/70 Thrower; NH 320 Baler w/70 Thrower; NH 316 w/875 Thrower, Real Nice; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 975 Ejector; IH 425 w/815 Thrower.

ROUND BALERS: NH 853 w/Memory Wrap; JD 450; NH 849 w/Auto Wrap; NH 849 Hyd. Cut-Off; NH 848, Hyd. Cut Off, Like New; NH 851; NH 851 Rd.; NH 847 Auto-Wrap; NH 847 w/Auto Wrap; NH 849 Auto-Wrap; Gehl 1860; Gehl 1400; Vermeer 504G; Heeston 5440.

RAKES: JD 660; Deutz Fahr KH 700 6 Star Tedder; M&W RV 300 Tedder Rake, 3 Pt., 2 Star; Pequea 710 Tedder; NH Double Rake Hitch.
FNH 144 Hay Inverter.

HAYBINES: Ford NH 1496 C.A. Hydro w/New Rolls; NH 1495 Gas w/ Cab; NH 499 Hydro Swing; NH 489 Haybine, Nice; 489; NH 488, NH 478, Nice; 478; NH 477; NH 472; JD 1327 Disc bine; JD 1219, Nice; JD 1219; JD Haybine Windrow Inverter; Case IH 8350 12', Like New; Case IH 8350 12'; IH 1490 12' Center Pole Hydrowing; Gehl 2350 Disc bine; Deutz Allis SM70 Disc bine.
New MC 7E; NI 270 Cutditioner.

BALE WAGONS: NH 1005 and 1010; NH 1012; NH 1030; NH 1033; NH 1002; NH 1034.

PLANTERS: JD 7200 12R Front Fold w/Liquid Fert., Fully Equipped, 3 Years Old; JD 7000 8 Row Planter w/Dry Fert.; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Corn Planter, Dry Fert.; JD 7000 6R Conservation; JD 7000 6R Liquid; JD 7000 6R Planter; JD 7100 6R Planter, 3 Pt.; JD 7000, 6RW Plate Planter; (2) JD 7000 4R Conservation; JD 7000 4RN, Fully Equipped, Real Nice; 7000-4R Dry & Liquid; JD 7000 4R Liquid; IH 800 6R Liquid; IH 800 6R Planter; IH 800 4R Liquid No-Till; IH 800 4R; Hiniker 4R Econotill, No-Till, w/Kinze Units.

DRILLS: Lilliston 9690 10' No-Till; Tye 12' No-Till Drill, Crustbuster 12' 3 Pt. No-Till Drill; JD 8300, 24x6; JD 8300 23x7 w/Press Wheels; JD 8300 21x7 DD; JD 8300 Drill, 21x7 DD; JD 1500 3 Pt. Power Drill; JD 9300 Tandem Drills; Tye 24x6 Drill; IH 5100 21x7 w/Press Wheels, Like New; IH 5100 21x7 DD w/Press Wheels; IH 5100 24x6 Single Disc w/Grass Seed, Like New; IH 5100 18x7 DD w/ Grass Seed & Press Wheels; IH 5100 18x7 DD w/Grass Seed, IH 510 21x7; 510 24x6 Double Disc; (New) Brillion 10' Transport Seeder; Brillion 10' Seeder w/ Transport.

GRINDERS/MIXERS: New NH 355; Case IH 1350; Gehl 95; JD 750; Brady 950 Hyd. Drive; Papec 880; NH 396 Tandem Axle Tub Grinder; Farmhand XG30 Tub Grinder.

TILLAGE EQ.: Ferguson 2X Disc Plow; JD 3X 16"; Ford 3X Spring Reset; JD 845 4X Roll-Over; JD 1250 4X Plow; JD 2600 4X; JD 145 4X Plow; JD 1450 5x18 Plow; JD 2600 4X Trip Plow; JD 2600 5X Reset; JD 2500 5X Reset; IH 710 5X; IH 720 5X Reset; White 549 5x18" Plow; JD 2500 5 & 6X Spring Reset; JD 6X Hyd. Reset Plow w/Accumulator; IH 700 6X Auto Reset; IH 710 6X 18" Spring Reset; IH 710 6X 18" On-Land Hitch; IH 720 6x18 Plow; IH 720 6X Reset Plow; White 588 6X 20" Spring Reset; IH 720 6x16 Spring Reset On-Land; JD 2700 6X Plow; JD 2800, 6X, On-Land; JD 2600 6X On-Land; Case 400, 6x18 Spring Reset On-Land; (2) JD 945, 5X Semi Rollover; (2) JD 2600S, 7X; JD 2600, 7X On-Land; IH 710, 7X On-Land; JD 2600 7X On-Land; JD 2600 8X Spring Reset, On-Land; JD 2600 8X Plow.

CHISEL PLOWS: Dunham Lehr 6' Full Type; Brady 12' Chisel Plow; Case 14'; Brillion 12'; AC 1600 14' Full Type; AC 15' Chisel Plow.

DISCS: New Tayloway 870 12' Rock Flex Disc; Miller 11' Offset Disc; Miller 10' Offset Disc; IH 770 20' Hyd. Fold Offset Disc; JD 110; JD 110 14'; JD 210 14' Disc, Real Nice; JD 220 15' Disc; Miller Series V 12' Flex; JD 215 Disc; JD 215 Disc; Kewanee 15' Rock Flex Disc, Real Nice; IH 500 14' Heavy Disc; White 15' Offset Disk; Krause 1587 17' Center Fold Rock Flex; JD 280 18' Hyds Fold; JD 220 18' Hyd. Fold; AC 3300 20' Hydro Fold; Dunham Lehr 34-30' Rock Flex Disc; Bush Hog 1440 18' Rock Flex Disc, Real Nice; IH 496 23' Hyd. Fold; JD 235, 25' Disc.

MULCH TILLERS: JD 1710A 13 Teeth; IH 6000 13-Tooth Soil Saver; White 10-Tooth Soil Saver; Glenco 9 Shank Soil Saver; Glenco 18' Fold Soil Saver; Glenco SS18 Fold Soil Saver.

CULTIMULCHERS: Brillion 21' Hyd. Fold, Crow Foot Cultimulcher; Brillion 15' Cultimulcher; Brillion 12' And 15' Cultimulchers; Brillion 12', nice; Brillion 13 Ft. Cultimulcher; Brillion 13'; Brillion 14' Cultimulcher; Dunham Lehr 15'; IH 315 15'; JD 12'; JD 10'.

CULTIVATORS: Lilliston 4R Rolling Cultivator; JD 4R Front Mount Cultivator; JD AT 40 4R Front Mount Cultivator; 4R S-Tine; 6R S-Tine; Noble 6R Fold S-Tine Cultivator; IH 65 6 & 8R Front Mounted Cultivator; Oliver 6R Front Mount; JD 6R Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator; Brillion 23' Hyd. Fold Field Cultivator; Brillion 18' Field Cultivator; Brillion 16' Wing Harrow.

MISC: Brillion 14' Transport Packer w/ Harrow Attach.; Lely Roterra 13'; Brillion 12' Packer; JD 400 20' Rotary Hoe; JD 400 15' Rotary Hoe; IH #11 5&7 Shank Spring Reset V-Ripper; Tebben 7 Tooth Pull Type Subsoiler.

INDUSTRIAL: MF 2200 Dsl. Forklift, As Is; Yale Forklift.
1976 Case 580C Dsl. L, B, ROPS, Cab w/Heat, AC 715B L & B; Case 750 Crawler Loader w/ Ripper; JD 555 Crawler Loader; 4 In 1 Bucket For JD 450.

SKID LOADERS: Case 1840D; Case 1840; Case 1845 Dsl.; Case 1835B; Gehl 3510 Gas; Bobcat 722.

LOADERS & BLADES: JD 58, 145, 148, 158; IH 2355, 2350 & 2250; NI 504 Fits F400; Leon 808 Loader To Fit White 2-180; Farmhand #258 (JD 4230); Dunham Lehr #22; Artsway HD loader for 4WD; Westendorf 64L; AC 470 Loader; Ford Ldr. For 8000 Etc.; JD 8' Dozer Blade For 4430, Etc.; Amco 905 Heavy Front Blade; JD Heavy Front Blade For 2940 Thru 4840.

LAWN & GARDEN: JD 755 MFWD w/JD 970 Loader; JD 850 w/Belly Mower; JD 650 w/Mower, Like New; JD 75 Loader; Yanmar YM 155D, 4WD w/Woods RM 360 Mower; Kubota L175 w/Mower; JD AMT 622; JD 900 AMT; JD 900 5 Wheeler; Cub Lowboy; Cub 184 w/Mower; IH Cub 154 Lowboy w/Woods Mower & Snow Plow; IH Cub w/Mott Mower; Cadet 1572 Dsl.; Cub Cadet 782D; JD 935D Front Mower; JD 930 Front Mower; JD 935 D w/ Front Mower; JD 400 w/Mower & 3 Pt. & Equip.; JD 318, 317, 214, 212, 210, 160; JD 185 Hydro; JD 116; JD 318 Blade & Snow Blower; Snowblower For JD 300 Series; JD Front Blade For 750; Cub Cadet 149, 1200, 582.

ROTARY CUTTERS: Bush Hog 15' Hyd. Fold; Votex 11' Rotary Mower.

SICKLE MOWERS: IH 1300.

MANURE SPREADERS: New H&S #310 Tandem Axle Spreader; Ford NH 304 Scavenger Spreader, Like New; Case IH 595 Tandem; JD 780 Hydra Push; JD 450 Push Spreader; JD 450 Push Spreader; NH 308 Tandem Scavenger; NH 520; NI 213; Badger 5800L 1500 Gal. Tandem Tank w/Vacuum; Better Bilt 1500 Liquid Spreader; Clay 1500 Gal. Liquid Spreader w/Vacuum.

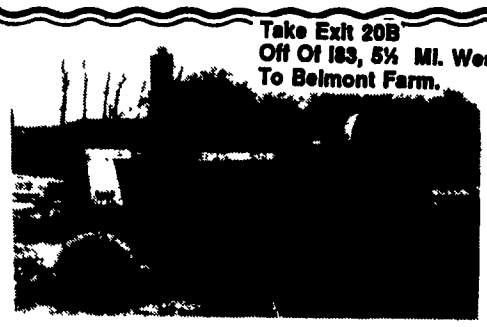
New Killbros Bins & Running Gears
New Killbros 1200 Grain Cart
New Killbros Header Wagon

MISC: JD [SOLD] Unit, Walinga 510 Agri-Vac; Frey 1245 Round Bale Shredder; Hinson 812 Grain Cart; Lely Tandem Fertilizer Spreader; (New) Mayrath 32' Elevator; Mel Can Rock Picker; Riteway Rock Picker; Rock Picker; JD Quick-Couplers; JD WF, 4WD; Damaged IH 84 Series Cab; New WFE For Ford 7700.

DECEMBER SPECIALS

TRACTORS	
(70) JD 5020	$ 3,900
IH 1086 C.A.	$ 8,500
COMBINES	
IH 76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 5,900
IH 715 Gas w/Cab & 810 Grain	$ 3,900
M.F. 510 Diesel w/Cab & Q.T. Grain	$ 2,250
JD 4400 Gas	$ 3,000
MISCELLANEOUS	
IH 1490 Hydro Swing Haybine	$ 4,900
NH 1005 Bale Wagon	$ 1,200

Largest Selection Of Quality Farm Equipment In The East



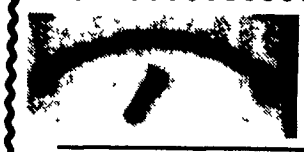
Take Exit 20B
Off Of I83, 5½ Mi. West
To Belmont Farm.

IH 966
$3,800

Also Available

IH 1466 Super Nice.....$9,850
Ford 6600 Cab.....$7,800
IH 656 Gas, Exc. Cond.....$3,800
JD 3010, gas, excellent.....$3,800

410-833-9091



PAB'S SUPPLY CO. INC.
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CROSS CHAINS

TRACTOR
150 Ea. Campbell #6246
3/8 Dia.; 15 Links
OAL w/Hooks 22¾
$3.00 Ea.

PASSENGER CAR
90 ea. Campbell-#5220
OAL w/Hooks - 12¾ "
9 Links 50¢ Ea.
100 Ea. Campbell
#5214 OAL w/Hooks
10¼ " - 7 Links
40¢ Ea.

* Chains Are Unused - Slightly Weathered

LT. TRUCK
250 ea. Campbell #5218
OAL w/Hooks - 11¼ "
8 Links - 50¢ Ea.

PLOW BOLTS
#3 Head-Coarse Thread

½ x1½	.06¢ ea.
5/8x2	.10¢ ea.
5/8x2½	.10¢ ea.
5/8x2¾	.12¢ ea.
5/8x3¼	.15¢ ea.
5/8x3½	.18¢ ea.
7/8x2½	.25¢ ea.
1x4½	.50¢ ea.
1 1/8x4½	.75¢ ea.

Limited Quantities Available

WISCONSIN HEAVY DUTY ENGINES

Wisc.-Robin, Kawasaki, Kohler, Briggs & Stratton, Tecumseh, Honda

Rockford and Twin Disc Clutch Parts & Accessories

WISCONSIN REPLACEMENT ENGINES
New & Rebuilt Short Blocks

Special Purchase V465D 65 HP Wisconsin, Electric Start w/Alternator, Ideal for Concrete Saws, Stump Grinders, Large Power Units, Reg. List $4,836
ONLY $2,885 (While They Last)
- W2 - 1250, 30 HP, electric start.....$1595
- Special Buy - One Only VH4 D 30 HP Crank Start.....$1,585 w/4-1 Reduction.....$2,095

Authorized Service Center
- Complete Rebuilding
- Large Parts Inventory

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3141 Old Philadelphia Pk. • Bird-In-Hand, PA 17505

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FALL SPECIALS

IH 735 6 Base S.R. Variable Width Plow.....$3,000
JD 2800 6 Base, S.R. Variable Width Plow.....$3,000
JD 7000 6R Liquid, Frame Mounted Coulters.....$5,000
JD 213 Flex Platform.....$2,950
IH 8450 Wire Tie Baler.....$1,850
JD 3950 Harvester, Elec. Controls....$8,400
NH 479 Haybine, 9'.....$1,200
JD 1209 MC, 9'.....$ 975
Gehl 920 Self-Unload Wagon.....$2,200
JD 215 Flex Head.....$1,500
Gleaner F Diesel w/Cab, 4R Corn Head.....$3,500
JD 300 Corn Picker, Base Unit.....$2,650
JD 950 12' Roller Harrow.....$1,200

QUALITY TRACTORS

Case IH 7120 Magnum MFD, Cab, Air, 18.4x38 Axle Duals, 3 Remotes, Front Weights, 1875 Hrs., Excellent
1988 JD 4250 Diesel, Cab, Air, 15 Speed, Power Shift, Triple Hyd., 1 Owner
JD 2155 Diesel, Indpt., PTO, Excel. Cond.
JD 2950 Diesel, MFD, Open Station, 2680 Hrs., 18x38, Very Nice
1982 JD 4240 Diesel, Cab, Air, Quad Range, 1700 Original Hrs., Excel. Cond.
JD 4440 Diesel, Cab, Air, Quad, 38" Rubber, Very Nice
JD 4440 Diesel, Cab, Air Quad, Triple Remotes 20" Rubber
1981 JD 4[SOLD]Diesel, Cab, Air, Quad, 3200 Hrs., 18x38 Very Nice
1976 JD 4230 Diesel, Cab, Air, Quad
Case 2090 Diesel, Cab, Air
1980 IH 1486 Diesel, Cab, Air, Triple Remotes, Dual PTO
1977 IH 1086 Diesel, Cab, Air, 1 Owner
1979 IH 1086[SOLD], Air, Very Nice
1975 IH 1066 Diesel, Cab, Air, Dual Hyd. & PTO, Very Good
IH 966 Diesel w/Year-A-Round Cab, Dual PTO And Hydraulic
IH 684 Diesel, 2000 Hrs., Very Good
Ford 5610 Diesel, Dual Power, Roll Guard & Canopy, 1400 Hrs., 1 Owner, Very Nice
MF 135 Gas

HARVESTERS

Gehl 1260 Harvester, Elec. Controls, 2R Corn & Pick Up Head
JD 5200 Self-Propelled Harvester, Cab Air, 2500 Hrs., Choice Of Heads
JD 2RN Forage Head w/Slip Clutch
JD 2RW Forage Head w/Slip Clutch
JD 3RN Row Crop Head, w/Row Trak
JD 3RW Row Crop Head
JD 7' Pick-Up Head w/Gauge Wheels
JD 6' Direct Cut Head, Like New

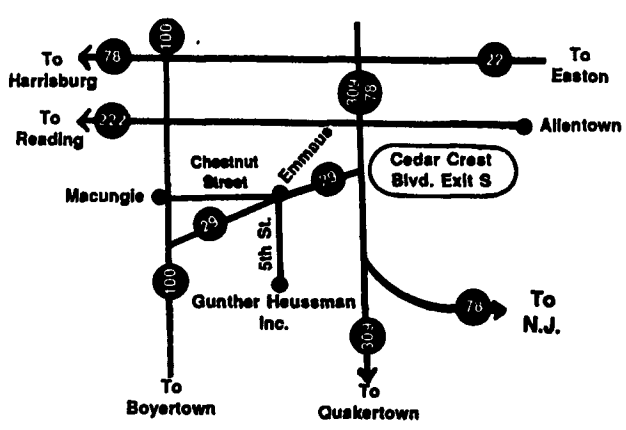
Delivery & Financing Available

HAY EQUIPMENT

NH 489 9' Haybine, Stub Guards, Excel. Cond.
JD 327 w/30 Ejector, Excellent Condition
Ford NH 488 Haybine, Stub Guards, Like New
JD 1219 Mower Conditioner Stub Guards, Very Good Condition
NH 315 Baler, w/70 Thrower, Excel. Cond.
NH 316 Baler w/[SOLD]hrower, Excel. Cond.
NH 846 Round Baler
NH 847 Auto Wrap Round Baler
NH 851 Round Baler, Hyd. Tie
NH 855 Round Baler, Hyd. Tie
New Farmco 18' Steel Side Hay Wagons
Gehl 920 16' Self Unloading Wagon, Tandem Axle, 3 Beater w/Roof
NH 1037 Stack Wagon, Tandem Axle, 105 Bale Capacity
NH 1033 Stack Wagon, Very Nice
NH 1012 Stack Wagon, 56 Bale Cap., Single Bale Unload
NH 1002 Bale Wagon, 56 Bale Capacity, Excel. Cond.
NH 162 4 Star Tedder
Deutz Fahr 4 Star Tedder
Windrow Attachment For JD 1219 MC

QUALITY COMBINES
(Displayed Inside Building)

1986 JD 6620 Diesel, Titan II, Cab, Air, Hydro, Choice Of Heads, Very Nice
1981 JD 6620 Diesel, Cab, Air, Hydro, Choice Of Heads, Very Good
1982 IH 1460 Diesel, Cab, Air, Hydro, One Owner, Excellent Condition
1979 JD 4400 Diesel, Cab, Air, Automatic Header Heights, 23" Rubber, Good Condition
1980 Gleaner F2 Diesel, Cab, Air, Grain Saver, 23" Rubber, Local Trade
1977 Gleaner F2 Diesel, Cab, Air, Very Good
1976 JD 3300 Diesel, Cab, Air 875 Hrs., Very Nice
JD 3300 Gas, Cab, Air, Choice Of Heads
1985 MF 550 Diesel, Cab, Air, Very Nice
1981 MF 540 Diesel, Cab, Air, 900 Hrs., Very Nice, Choice Of Heads
IH 820 15 Flex Heads
JD 13' Rigid Head, Very Nice
JD 215 & 213 Flex Heads
Chopper To Fit JD 4400 & 6620 Combine



CORN HEADS

JD 244 2RW
JD 343, 3RN
JD 443, 4RN
JD 444, 4RW
JD 643 High Tin
AC Black 330, 3RN
AC KF 330 3RN
AC A438 Black, 4RW For F2
IH 843 4RN Corn Head, Excellent
IH 863 6RN
MF 1163 6RN
MF 1163 6RN Used 200 Acres
MF 43 4RN

TILLAGE

Brillion 23' Hydraulic Fold Packer, Very Good
Brillion 13½ ' Roller Harrow, Dual Wheels, Very Good
Brillion 16' End Transport Cultipacker
JD 12 Or 15 Ft. Pull Type Field Cultivator
JD 635 14' Rock Flex Disc, Like New
JD 970 15'[SOLD]r Harrow
JD 230 Hyd. Wingfold Disc
JD 950 12' Roller Harrow
Krause 10' Off Set Disc
Athens 10' Heavy Duty Rock Flex Disc
JD 900 13 Or 9 Shank V-Ripper

MISCELLANEOUS EQUIPMENT

IH 40 Stalk Shredder, Excel. Cond.
Gehl 135 Grinder Mixer w/Scales, Bale Feeder & Small Grain Auger, Used 1 Season
JD 148 Loader To Fit 2840 Thru 2955
JD 260 Loader, Very Good
JD 400 15' Rotary Hoe, Very Good
18x38-18x34-16x28 Duals
JD 4 & 6 Row 3 Pt. Cultivators
JD 875 6R No-Till Cultivator
Woods 60" 3 Pt. Finish Mower
Wic Bale Shredder w/5 HP Elect. Motor, Very Nice

PLANTING EQUIPMENT

JD 7000 6RN Liquid Fertilizer, Insecticide, Monitor, Excel. Cond.
JD 7000 4R Dry Fertilizer, Insecticide, Good Condition

PLOWS

IH 735 5 Bottom Variable Spring Reset
IH 720 6x18 On-Land Spring Reset
IH 720 4x18 Spring Reset
IH 710 5x18 SR On Land
IH 710 4-5-6x16 Spring Reset
IH 55 High Clearance, 13T Chisel Plow
JD 2500 6x18 Spring Reset, Excellent
JD 3x14, 3 Pt.

CORN PICKERS

JD 300 Husker, 2 Or 3 Row Head
NI 324 2RW 12 Roll Bed, Late Model
NI 325 2RN, 12 Roll Bed, Late Model
NI 325 2RN w/8 Roll Bed

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

WENGERS FARM MACHINERY, INC.

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Dave Wenger
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ROUTE 501 - 1 MILE SOUTH OF MYERSTOWN, PA.

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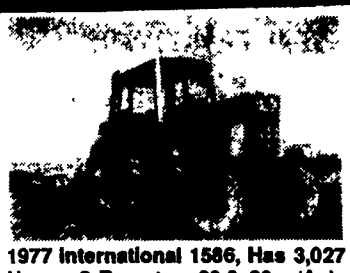
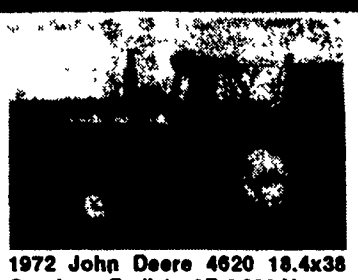
WOODS

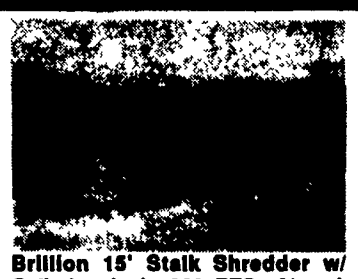


1977 International 1586, Has 3,027 Hours, 3 Remotes, 20.8x38 w/Axle Duals, Cab And Air.

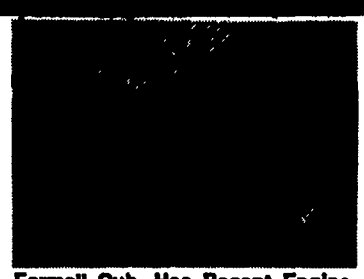


1972 John Deere 4620 18.4x38 Goodyear Radials, 2R 4,998 Hours, Very Nice.

International #10 13x7 Double Disc Grain Drill — Also MF 33 17x7 Double Disc w/Grass Seed.

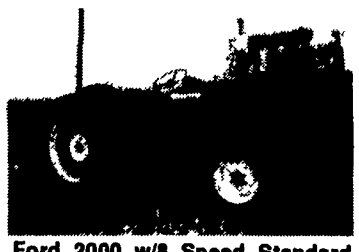


Brillion 15' Stalk Shredder w/ Cylinder And 1000 PTO. Also A Lundell 12' Here.

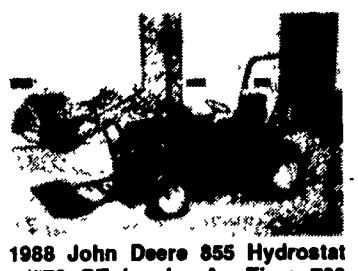


Farmall Cub, Has Recent Engine Overhaul, Good Tires, Most Attachments Available Also.

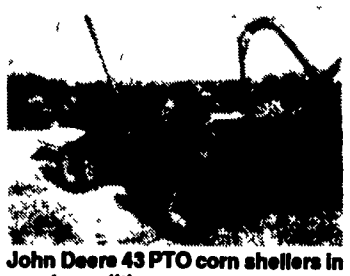
White 548 8 Bottom Auto Reset Plow w/On Land Hitch Can Be A 6 Or 7X.



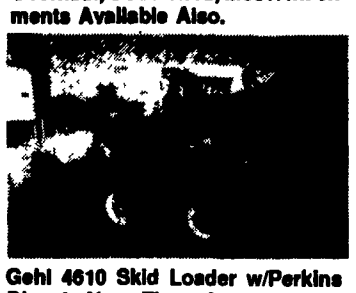
Ford 2000 w/8 Speed Standard Transmission, Power Steering, Live PTO, Gas Engine.



1988 John Deere 855 Hydrostat w/#70 QT Loader Ag Tires 720 Hours w/5' JD Mid Mount Mower.



John Deere 43 PTO corn shellers in good condition.



Gehl 4610 Skid Loader w/Perkins Diesel, New Tires Approx. 1986 Model.

COMING IN SOON

Krause 18' Center Fold Disc
(2) Krause 19' Center Fold Discs
(2) McKee 7' 3 Pt. 2 Stage Snowblowers
Hiniker 7' Front Mt. Snowblower Off Ford 5000
Sunflower 15' Center Fold Offset Disc
IH 55 Pull Type Chisel Plow
AC 6060 Tractor
JD 2640 w/Canopy And 38" Tires
Satoh 4WD w/Loader 25 HP Diesel
Oliver 1450 Diesel
Alamo TK-15' Wing Mower
Hesston L350 QT Loader For Most Hesston Tractors
NH 451 7' 3 Pt. Sickle Mower
JD 246 2R 3 Pt. Cornplanter
JD 2510 Gas Tractor
MF 4R Cornplanter
JD F145 3x16 3 Pt. Long Frame Plow
JD 346 Baler w/30 Ejector
1977 JD 4430 CAQ

FARM TRACTORS

JD 2555 w/245 Ldr., 1540 Hours, Sharp
JD 4040 4 Post, Powershift, Nice
JD 4620 Cab, Syncro, Nice
JD 855 4WD, w/Loader, 5' Belly Mower
IH 1586 Cab/Air, Duals, 3 Remotes, Nice
IH 574 Diesel
IH 454 Gas, 1200 Hours, Sharp
IH 656 Gas, Cab, Wide Front, 3 Pt.
Farmall 140 w/Cultivator
Farmall Cub w/Attachments
Ford 2000 Gas, PS, 8 Speed
Case 4890 4WD, 250 HP, 3 Pt., PTO
Case 4490 4WD, 175 HP, 3 Pt., PTO
MF 245 Diesel w/570 Hours, Sharp
MF 135 Diesel w/1783 Hours
MF 165 Diesel w/New Tires (Nice)

CORN PLANTERS AND DRILLS

Deutz Allis 385 4R w/dry fert.
JD 7000 6x30 plate type planter
(2) Ford 309 2x 3 pt. planter
IH 800 4x30 cyclo air planter
(3) MF 2x 3 pt. planter
IH 56 4 row 30" w/fiberglass
(2) IH 249 2 row pull type
IH 56 2 Row Pull Type Planter
MF 33 17x7 DD w/Grass Seed
IH 10 13x7 DD
MF 43 22x7 DD (Sharp)

MANURE SPREADERS

New Idea 217 Twin Beater
MF 160 PTO spreader
David Bradley ground drive
(2) Farmall Cub spreader
JD R Ground drive
Akey 100 Bu. PTO (nice)

PLOWS

White 548 6, 7 Or 8X On Land
IH 720 7x18 Auto reset, on land
IH 710 6x18 On Land, Trip
IH 700 6X Auto reset (sharp)
IH 720 6x16 Auto reset
IH 720 5x16 Auto reset
IH 710 4x16 Auto reset
(3) IH 710 3x16 Auto reset
IH 2x fast hitch
(2) IH 311 3x fast hitch
White 348 3x16 3 Pt. Cushion
White 508 4x16 Semi-Mt.
Farmall cub and super A, 1X plows
MF 880 6x16 hydraulic reset
(2) MF 57 4x16 roll-over plows
JD 2700 7X On Land Toggle Trip
JD 4600 4x18 roll-over on-land hitch
JD 1000 3x14 3 Pt. Toggle
JD 2x16 3 Pt. Plow
Ford 2x 3 pt. plows
(2) IMCO 1x 3 pt. plows
IH 3X 2 Way F.H. Disc Plow
IH 4x14 Pull Type Trip Back
AC 1X 3 Pt. Rollover Plow

CABS

Ford 4000 Cab
JD 2630 Cab
AC 190 Cab
(2) JD 4020 cab
Case 2090 cab (white)
Case 2096 cab (red)
IH 385 roll bar
Kubota roll bar
IH 464 roll bar
MF 1105 roll bar w/roof
JD rollbar for 850 compact (new)
Ford 4610 orchard rollbar
JD 2630 rollbar

ROLLER HARROWS AND PACKERS

P-M 8' cultimulcher, nice
Dunham 14' roller harrow
Dunham 10' roller harrow
(2) Brillion 12' cultimulchers
JD 950 15' roller harrow, sharp
JD 950 12' roller harrow
JD 930 12' 3 pt. roller harrow
JD 12' packer w/end transport
Chatanooga 12' crowsfoot packer
(2) Brillion 10' packer w/4" axle
Dunham 12' w/end transport
Brillion 10' Packer w/14" Wheels (New)

COMBINES

1974 JD 4400 diesel rotary screen
1970 JD 4400 diesel
1970 JD 4400 gas- Sharp
(2) JD 213 flex head, yellow reel
JD 15' grain head
JD 13' grain head
JD 10' grain head
6T Lo Profile Header Transport

HAY EQUIPMENT

Buffalo Valley 36' Corn & Hay Elevator
New Idea 40' Corn & Hay Elevator
JD 327 Baler w/ejector
NH 68 Super baler
#54 Thrower To Fit 273 Baler
Pequea 710 PTO Tedder
Grimm Hay Tedder
Case IH 3206 7' 3 Pt. Disc Mower
JD 1219 MO/CO like new
JD 240 64" 3 Pt. Disc Mower
Sitrex 3 pt. 4 wheel rake
MF 3 pt. sickle mower (sharp)
Ford-NH 451 sickle mower
JD #50 side mount sickle
IH 110 side mount sickle for Super A
IH 1100 7' pull type sickle mower
MF 25 3 pt. rake
NH 55 hay rake
NH 258 Rake w/Dolly Wheel
Triumph Hyd. Drive Side Mt. Sickle Mower- Like New
8x20 flat wagon on tandem gear
(3) Bale Throw Wagons

DISC HARROWS

JD 630 12' Disc- Like New
NH OD 100 11' Offset Disc
Miller 11' Offset Disc
White 281 10½ ' Offset Disc
Rhino 167 9' Offset Disc
IH 8' Offset Disc- Small Frame
JD 111 8' Rock Flex Disc (Sharp)
IH 350 10' Disc (Sharp)
White 252 11' Disc
Kewanee 12' Disc
JD BW 13' Disc
JD 110 14' Disc
IH 470 14' Disc
Bush Hog 12' Cutting Disc
IH 500 13' Cutting Disc
JD KBA 28 Blade Drag Disc
(3) Farmall Cub Drag Disc
Several 3 Pt. Hitch Discs- Call

MISCELLANEOUS

JD Cat. II Quik Hitch
New side dressers for Cub and Super A
Farmhand 880 Tub Grinder
IH 7' 3 pt. hyd. angle blade
(15) sets of tractor duals- call
Campbell 400 gal. sprayer
Brillion 8' seeder
(3) Brillion 5'6" seeders- (1 New)
New and Used spike harrows
Manure buckets and loader buckets
Ford 4 cyl and 6 cyl power units
New Long Rotary Tillers, 55", 63" & 72"
(5) Gravity Bin Wagons
1 Row 3 Pt. Tater Digger
Danuser F8 commercial hole digger
New 9" & 12" post hole diggers
Farmall Cub Cultivators & Super 'A'
Pioneer 12KW 3 pt. PTO generator
Westfield 4x11 And 6x16 Augers
Shaver HD8 And HD10 Post Drivers
MF 10' 3 pt. spring tooth harrow

HARVESTERS AND PICKERS

JD 300 Husker w/2RW Head
JD 3970, elec. controls, long tongue, nice
IH 781, elec. controls, hay head
JD direct cut head
New Idea 325 2RN 8 roll
New Idea 324 2RW 12 roll, late
New Idea 324 2RW 12 roll
JD 2RW To Fit 3800 Harv.
NH 717 R2 Harv. Head
New Idea 323 1 Row Picker

LOADER ATTACHMENTS

JD 148 w/7' Bucket And Joy Stick
JD 145 w/6' Bucket And Valve
Ford one arm to fit 600-800
Snow blades for Farmall Cub And Super-A
JD 45 to fit 2 cyl. tractor
Sauder Snow Blade
IH 3050 to fit IH 574 Or Similar
Ford Loader To Fit 3000, Etc.
Bush Hog 2840 QT To Fit FO7700
Farmall Super C Loader

ROTARY MOWERS

Woods 315 15' Batwing Mower
Woods 121 offset orchard 10'
New King Kutter 4', 5', 6' mowers
Woods RM 400 estate
Woods RM 500 estate
Woods RM59 estate
Mott flail to fit cub
New Woods S260 3 pt. ditch/bank
New Woods 59C belly mower for cub
New Woods L59 for Super A
New Woods L59 for AC 'B'
Woods L306 to fit Ford 8N
Bush Hog 5' 3 pt. flail mower
(2) Woods 72" Cadet pull type
JD 1008 10' 3 pt. mower, 1000 PTO

CHISEL PLOWS & FIELD CULTIVATORS

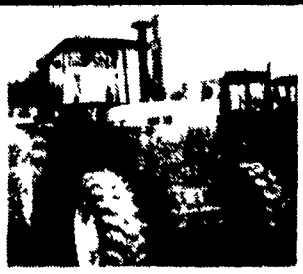
JD 1710 11' Disc Chisel
Hiniker 1120 18' Flat Fold Field Cult.- Sharp
Kewanee 20' hyd. fold 3 pt. field cult.
IH 45 12' 3 pt. field cultivator
(4) IH 45 18' field cultivators, pull type
Lorenz 13' field finisher w/rolling baskets
JD 12' 3 pt. field finisher- Like New
IH 11' 3 pt. 5500 chisel
JD 10' pull type chisel
(4) JD 1600 10' 3 Pt. Chisel And 12'
Brillion 10' pull chisel
Oliver 9' 3 pt. chisel
IH 55 7' pull type chisel
IH 55 10' pull type chisel or 12'
Bush Hog 8' 3 pt. chisel plow
Glencoe 7' And 9' Pull Chisels

IF YOU DON'T SEE IT ADVERTISED, GIVE US A CALL

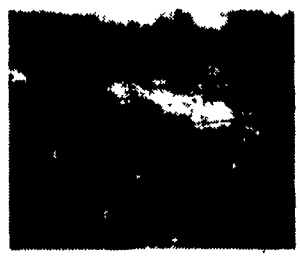
DECEMBER SALES DAYS

Sale Runs Thru December Or Until Equipment Is Sold!

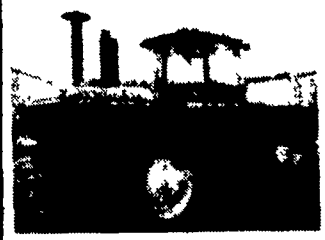
FINANCING IS AVAILABLE WITH DEFERRED PAYMENTS UNTIL SPRING OF 1994!



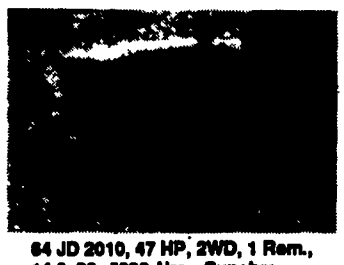
89 JD 4255/4560, 125 HP, MFWD, C/A (New 4560 Cab), 3200 Hrs. (20 Hrs. On New 4560 Engine) 18.4x38 (New R & C), 2 Rem, PS
WAS $57,900 SAVE $11,000
NOW $46,900



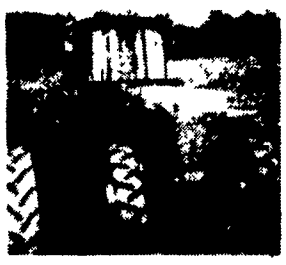
86 JD 2750, 75 HP, 2WD, 16.9x30 (New), 1080 Hrs., 2 Rem, TSS
Was $15,900 SAVE $2,000
NOW $13,900



80 JD 8640, 229 HP, 4 WD, C/A, 23.7x38, 3500 Hrs., 2 Rem., Quad
Was $32,900 SAVE $7,000
NOW $25,900



84 JD 2010, 47 HP, 2WD, 1 Rem., 14.9x28, 5200 Hrs., Synchro.
Was $6,500 SAVE $3,000
NOW $3,500



83 JD 2750, 75 HP, MFWD, C/A, 16.9x30 (New), 3900 Hrs.,2 Rem., Hi-Lo
Was $21,900 SAVE $3,000
NOW $18,900

84 Case 2294, 132 HP, MFWD, C/A, 18.4Rx38 1500 Hrs., 2 Rem., PS
Was $23,900 SAVE $3,000
NOW $20,900

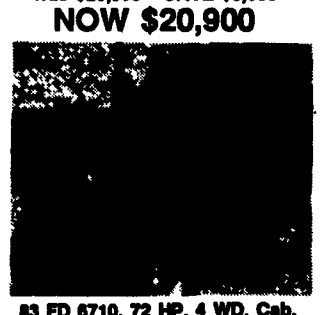
84 IH 5288, 160 HP, MFWD, 2 Rem, 20.8Rx38, 3600 Hrs., 18F/8R
Was $30,900 SAVE $6,000
NOW $24,900

84 FD Tw-25, 140 HP, MFWD, C/A, 20.8Rx38, 2525 Hrs., 2 Rem., DP
Was $24,900 SAVE $2,000
NOW $22,900

IH 686, 66 HP, 2 WD, 15.5x38, 2926 Hours, 10F/2R Hydro
Was $6,950 SAVE $1,000
NOW $5,950

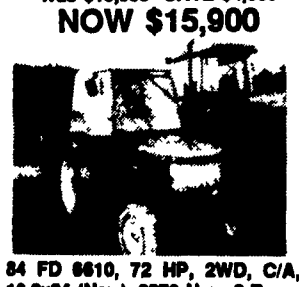
81 FD TW-30, 165 HP, MFWD, C/A, 20.8Rx38, 3050 Hrs., 2 Rem., DP
Was $23,900 SAVE $3,000
NOW $20,900

IH 70, 68 HP, 2 WD, 16.9x38, 2800 Hrs., 2 Rem., Hydro
Was $8,900 SAVE $1,400
NOW $7,500

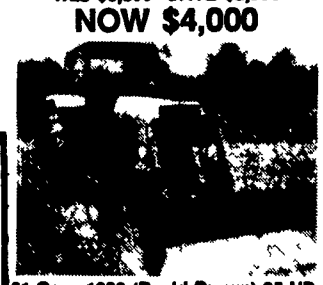


83 FD 6710, 72 HP, 4 WD, Cab, 16.9Rx34, 2 Rem, DP
Was $19,900 SAVE $4,000
NOW $15,900

85 IH 656, 65 HP, 2WD, 18.4x30, 3937 Hrs., 1 Rem., Gear w/TA
Was $8,500 SAVE $2,500
NOW $4,000



84 FD 6610, 72 HP, 2WD, C/A, 16.9x34 (New), 3270 Hrs., 2 Rem., 8-Speed
Was $15,900 SAVE $2,000
NOW $13,900



81 Case 1690 (David Brown) 95 HP, 2 WD, C/A, 16.9x38 (New) 3300 Hrs., 2 Rem., PS w/JD 48 Loader (New Bucket)
Was $16,900 SAVE $2,500
NOW $14,400

78 Long 910, 85 HP, 4 WD, Cab, 18.4x34, 3100 Hrs., 2 Rem., Hi-Lo
Was $7,900 SAVE $2,000
NOW $5,900

83 JD 2750, 75 HP, MFWD, 14.9x46, 4100 Hrs., 1 Rem., Creeper	$18,900
93 FD 8340 SLE, 106 HP, 4WD, C/A, 18.4Rx38, 400-600 Hrs., 2 Rem, PS	$41,900
96 FD 8240 SLE, 96 HP, 4WD, C/A, 18.4Rx34, 400-600 Hrs., 2 Rem., PS	$38,900
96 FD 7840 SLE 90 HP, 4WD, C/A, 18.4Rx34, 400-600 Hrs., 2 Rem, PS	$36,900
93 FD 7840 SL, 90 HP, 4WD, C/A, 18.4Rx34, 400-600 Hrs., 2 Rem., DP	$32,900
89 FD 8000, 105 HP, 2 WD, 18.4x38, 3000 Hrs., 2 Rem., Gear	$6,500
87 Mercedes 1419, 5 Spd., 6 Cyl., Diesel, 30' Flatbed, Air Tag Axle, 200,000 Miles On Chassis (100,000 Miles Since Engine O/H)	$12,100
87 Mitsubishi 250D, 22 HP, 4WD, 11.2/10x24, 1060 Hrs., 1 Rem., 9F/3R, w/Woods Mower	$7,900
86 Cherokee Laredo 4x4, 130,000 Miles, Diesel, Runs Good	$5,950
IH 2200 Loader, 74" Bucket	$2,000
86 Isuzu Van w/King Bird Refrigeration Unit, 57,000 Miles, 16' O/H Door	$19,900
"Used" FMC Tropic Breeze Wind Machines, Field Ready	$7,500
PM-245 DA Pettibone Loader, 4WD, Cab, 17.5x25, Automatic	$10,500
"Used" Wass Hopper-Type Rockpicker, Field Ready	$4,600

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HOSE REEL IRRIGATOR

available in many sizes to automatically irrigate from 20 to 200 acres. Quickly portable from area to area. Hose lengths from 400 to 1310 ft. Variable travel speed selection with automatic constant compensation provides uniform irrigation over entire length of pass.

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130	9.0	4.3"	3.7"	1350'	300'	400	110-350	$24,900
160	13.0	5.0"	4.0"	1650'	340'	550	125-450	$34,900

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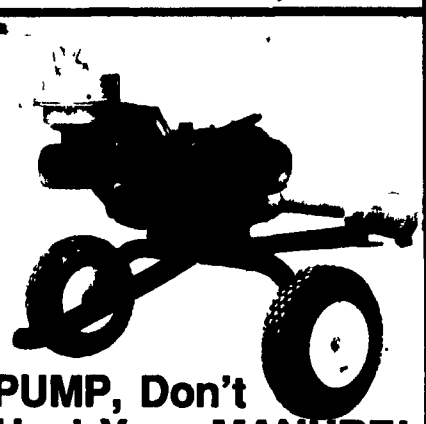

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IH 1466 cab, air, very nice
JD 7520 cab w/air, rebuilt engine, front differential, new tires, 3 pt. hitch, excel. cond.
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ROPS to fit 656 hydro 70, Ect.
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Several sets of 15.5x38 tires
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JD 60 high crop, excel. cond.
JD 70 LP, very nice
JD 720 LP (SOLD) arp
JD 8020 good mechanical cond., fresh paint, field ready
JD 420W, good condition

USED EQUIPMENT

Special Of Month
Demo JD 7800 4WD Tractor, 100 Hours

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7610 Ford, Loaded, Nice Condition, Low Hours $23,900

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Ford 1720 MFWD, 110 Hrs., w/Loader & Backhoe $16,900
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We Have An Assortment Of Used Lawn & Garden Tractors

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9500 Combine, 1900 Hours	Coming In
915 Flex Head	Coming In
643 Corn Head	Coming In
(2) 653A Row Crop Heads	Coming In
JD 444 Corn Head	$ 4,400
JD 244 Head	$ 2,800
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JD 3 Section Drag Harrow, New Condition	$ 1,650
MF Model 129 Pull Type 12-Tooth Chisel Plow	$ 2,500
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JD 1710 Mulch Tiller	$ 2,000
JD 845A 3-16 2 Way Plow	$ 2,900
IH 315 12' Roller Harrow	$ 2,900
JD 610 25' Chisel Plow	$11,500
JD 2500 6/18 Spring Reset Plow	$ 3,500

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NH 489 Haybine, Fair Condition	$ 2,200
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Hesston 530 Round Baler, 39"x54" Bales, Nice	$ 5,800
JD 27 15' Flail Mower, 4 Wheels	$ 3,250
JD 530 Round Baler	$12,500
NH Super 717 w/Heads, 9 Knives, Good Condition	$ 1,975 $ 1,500

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Used JD 403 Rotary Mower, Good Condition	$ 499
1993 Premier Trailer, 2 Axle, 10,000 Lb., New Condition	$ 1,700
Ontario 13 Hoe Drill, On Steel, Nice	$ 275
10' Tye no-till drill	$5,500
Herd Fertilizer Spreader, Model 750	$ 475
Dynavent Straw Chopper	$ 3,000 Or Will Rent
Gem Top, Topper For Pickup, 8' Box	$ 200

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JD Wagon Gears 720, 740, 770 (Tandems)
550 Mulch Master 19'

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JD 7200 6RN Vacuum w/Liquid Fertilizer
JD 7200 4RN w/Dry Fertilizer

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450 10' & 12'

Balers
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JD 348
JD 375
JD 385

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JD 1219
JD 1460
JD 1600, 14'

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JD 2150 MFWD, Nice, New JD Loader Available
MF 1020, MFWD, Very Nice
Ford 8N
JD 4[SOLD]
JD 4040, QR, 4 Post
JD 4230 4 Post w/ Enclosure
Case 1370
JD 216 Flex head
JD 650 3 PTH Rake
JD 1250 3 Bottom 3 Pt. Plow, Nice
JD 1440 w/Dry Fert.
JD 1209
JD KBA Disc
NH 489 Haybine
NH 499 Haybine
NH 848 Round Baler, Excellent [SOLD]
Vicon Mower Conditioner
3 Wood Square Bale Wagons
Gehl Forage Wagon
Badger Forage Wagon
NH #8 Forage Wagon
610 Bobcat
632 Bobcat
White 543 6R Corn Planter w/Monitor
White 5400 6R w/ Monitor
Kelly Ryan Platform

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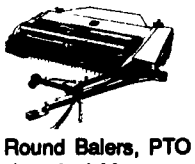
Simplicity 7790 Diesel w/Mower & Vacuum System, $3,395, Very Nice

Rotary Cutters
JD 603
JD 1018

Loaders & Blades
JD 540
JD 640

JD HAY TOOLS

All Current Models Of Mo-Co Waiver Til April 1, 1995 Or 2.9% For 36 Months



New Mo Co's, Square Balers, Round Balers, PTO Forage Harvesters, Blowers, Rakes And Mowers.
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Order between November 1 and December 31, 1993, Orders Over $300 Put On FARM PLAN Receiving 90 Day Same As Cash From Date Of Delivery.

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Free Hauling Within 30 Mile Radius, Free Injector Inspection, 1 Year Warranty Or 1500 Hours For Parts And Labor.

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SERVICE

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Row Crop Tractors **$69.95**

Offers Ends 1/31/94

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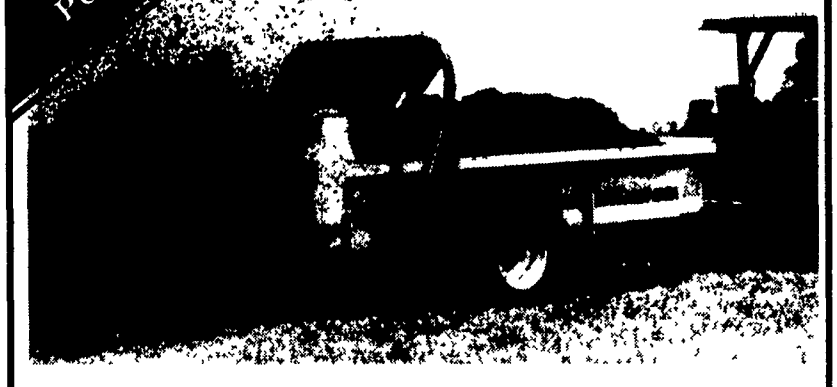
Interest Waiver or Special Cash Discounts on New Idea Spreaders



Take advantage of Special Finance Programs on New Idea 3600 Series Spreaders!

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or
2.9% Finance Rate for 2 Years, Monthly Payments
or
4.9% Finance Rate for 3 Years, Monthly Payments
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NOW... GET UP TO 38% TORQUE RISE!

- Outstanding lugging ability for high-performance power at all engine speeds.
- 2100 rpm engine speed for greater reliability.
- 7800 MFWD Demo **$71,500.00** Waiver Till March 1st
- Continuous power response between 2100 and 1680 rpm.
- Excellent load-starting and low-idle maneuverability.
- New 110-hp 6.8 L, 125-hp 7.6 L and 145-hp 7.6 L engines.

AN ALL-NEW BREED OF POWER

TRY OUT 40 HORSES WITH PLENTY OF SPIRIT

- The 40-hp 5200 is one of three, value-packed 40- to 60-hp SPIRIT tractors.
- With a tough, 3-cylinder wet-sleeve engine...
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- And independent PTO, hydrostatic power steering, hydraulic wet-disk brakes, and 16.2 gpm hydraulic flow (all standard equipment).

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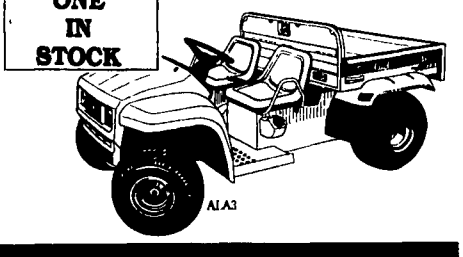

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Special Deals For '94 Orders

- 9500 Maximizer™ Combine... up to 235 hp, 204-bu. grain tank.
- Slow moving, 26-inch-diameter cylinder assures excellent grain quality.
- Large threshing area, extra cleaning capacity.
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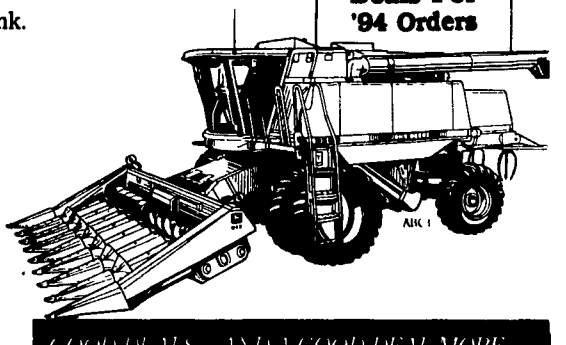

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Kubota F2100 4x4 w/60" Front Mower
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John Deere #7 Backhoe w/Mounting Brackets for JD 650
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Yanmar 186 4x4 w/Loader, 199 Hrs.
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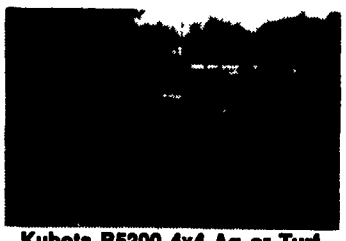
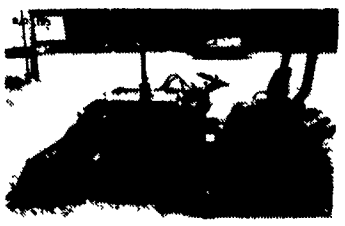
Bobcat Ransome 60" 3 Wheel Mower
(2) Gravely Walk Behind Mowers



Kubota B5200 4x4 Ag or Turf Tires, Excellent Condition
$5,900



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Also Good Assortment Of Used L&G Tractors At Special Cash & Carry Prices

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JD 1240 Planter
JD 7000 12R Corn Planter
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1981 JD 544C, cab, 6415 hrs., 2.70 yd. material bucket, rebuilt trans.....$33,500
1985 JD 544D w/cab, new paint $42,000

WHEEL LOADER BACKHOES
1988 JD 310C cab, 4X4, 2400 hrs.....$35,000
1990 JD 310C cab, 260 hrs.....$36,000
1988 JD 410C cab, 4x4, 3400 hrs. $37,000
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1987 JD 510C w/cab, 4x4 .....$38,500
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1985 Bradco (Ford 1910) Loader Backhoe 4WD $13,500
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1980 JD 555, ROPS, 4&1 bucket.....$16,000
1977 CAT 955L w/cab, 4&1 & GP, shot U/C.....$12,500

SKID STEER LOADER AND ATTACHMENTS
1977 JD 24A Diesel $4,500
New 6' Power [Sold] dozer snow blade to fit Toyo[Sold]Bobcat, etc.....$1,300

HYDRAULIC EXCAVATORS
1988 JD 490D Long Stick, 28" Pads, New U/C $51,000
1975 JD 690B.....$22,000
1989 JD 490D, 1600 Hrs. $55,000
1987 JD 790, Clean, New U/C, aux. plumbing $65,000
1978 JD 690B, rebuilt engine $27,500
1987 JD 70D w/blade, long stick, 1400 hrs.....$30,000
1988 JD 70D w/blade, long stick, 1350 hrs.....$32,000

AGRICULTURAL & MISCELLANEOUS
Toyota skid steer loader buckets.....POR
RM Demco Sprayer, like new, 3 pt. 21' Boom.....$1,000
New JD 350 Crawler Loader Series 4-1 Bucket Replacement clam and back $1,500
JD 603 Rotary cutter.....$700
3 Yd. 444E Material bucket, new.....$2,400
New York Rake RW 7' wheels & blade $1,600

TRAILERS & TRUCKS
1988 Eager Beav[Sold]HAL trailer $8,000
1988 Eager Beaver B9DOW.....$3,200
1972 Eager Beaver 18HA $6,000
Eager Beaver 10HDB elec brakes $4,200
(2) Tag-a-Long Trailers.....Make Offer
Mighty Mover Landscape Trailer, 2 axles, long bed....$1,700
1975 Gas International 1600 rack body truck.....$2,000

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• 1991 Sakai SV70D 67" Smooth drum, 368 hrs.....$49,000
• 1990 Sakai SV91D 84" smooth drum, 900 hrs. $57,000
• Drum Drive

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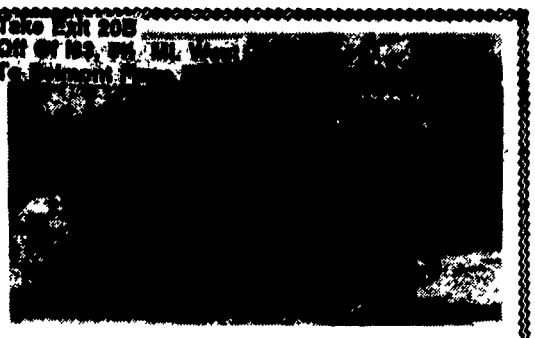

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1976 Int. Backhoe, new rebuilt pump, new battery, gas engine, good shape, reliable & economical, job finished must sell, $6500 OBO. 717/626-1997.

1987 Eager Beaver, 9 ton, 3 axle trailer, good condition. (717)789-4355.

1988 CASE 580K Cab 1300hrs. $24900; 1988 KOMATSU D57-S 2-½ yd ROPS 1800hrs. $47500/BO; 1981 DRESSER-175C 2-½ yd 4in1. $24000; 35-Ton Stiff Neck Tandem-axle Trailer $3000; MICHIGAN 125A 3yd Payloader Cab/Heat $6900; 1985 GENERAL 9-DOW Tag-A-Long $2995; 6-Ton $1200; HIAB HD KnuckleBoom $2995. (609)466-2953.

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1a CONSTRUCTION EQUIPMENT

'86 JD 555B crawler loader	Call
JD 310C Backhoe w/cab	$23,500
JD 450 Dozer	$6,500
Vermeer Rock Cutter	$6,500

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Rock Guards
$19,500

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Case IH 485, 42 HP, 2WD, Low Hrs.
Ford 1510 22 H.P., 2WD
Ford 1910, 2WD, Loader
IH 284, 30 H.P. w/Mower
IH 1086, cab, 2WD, rebuilt TA
AC, D17 IV gas w/loader

SKID STEERS/BACKHOES

Case 1845 gas
Case 1845C, diesel
IH 3200B Skid Steer, gas

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NI 360, Endgate, 150 Bushel ..... $ 2,250

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Hesston 1014 Haybine
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NH 273 Baler w/thrower
New Holland 1495 self-propelled, gas
Gehl HA900 Hay Head, 6 Ft.
Gehl TR680, 2RW row crop
Gehl 810 Forage Box
New Idea 456 round baler, 5x6

MISCELLANEOUS

Oliver 8' Disk, 3 Pt., Hvy. Duty ..... $ 695
Hydraulic Lift Gate For Truck ..... $ 400
MF 52, transport disk, 12' ..... $ 495
New Idea 2 row mounted picker
JD 8350 grain drill, 18x7 w/grass seed and fertilizer ..... $ 2,795
IH 800 corn planter, 4 RN- reduced ..... $ 2,500
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$5,900

Transport 35 Ton Detachable Trailer, Pony Motor, 15" Tires, Good Condition, Non-Ground Bearing.
$9,900

Hough 90 Diesel Loader, Runs But Needs Some Work.
$3,500

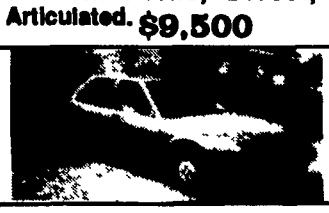
1988 Vermeer 1200 Wood Chipper, 1661 Hours, Ford Gas, Runs Good.
$6,900

Galion 503 Grader, Gas, Looks Good, Runs Nice.
$6,900

1977 Fiat 345B Wheel Loader With Forks, Diesel, Articulated. $9,500

1986 Gallenberg Rock Picker With Truck Elevator, PTO Drive, Good Condition.
$8,900

WANTED: JD 510 Backhoes - 1980 & Up
JD 710B Backhoes, All Kinds - John Deere
Case, Cat Construction Equipment



1988 Honda Accord 4 Dr., 5 Spd., Air, AM-FM Cass., 75K Miles, New Inspection, Runs Good, Blue.
$5,600

TRUCKS/CARS

1977 Ford F350 28' Bucket Truck	$3,500
1972 Ford F600 Dump - Gas	$3,900
1987 Honda Prelude SI-5 Speed	$5,900
1988 Honda Accord - 4 Dr - 5 Spd	$5,900
1977 Ford F700 Bucket Truck	$5,950
1989 Acura Legend L Sedan-Auto	$14,500
1970 Vette Conv. - Low Miles - Red	$18,500

BACKHOES

Hoe Attachments	From $2,000
Ford 841 Diesel - As Is	$3,900
Ford 1801 - Gas	$5,900
JD 300 Diesel - 1968	$7,900
JD 300B - Diesel - 1974	$7,900
Dynahoe 200B - 4x4 - Big	$13,000
JD 310B - Cab - 1984	$14,750
Case 580E - ROPS - 1987	$16,500
Case 680G - Cab - 1980	$16,500
JD 310B - ROPS - 1985	$16,500
Case 580K - Cab - Ext - 1987	$23,500
Case 680K - Cab - 1987 - 4 In 1	$24,500
JD 510B - 4x4 - Cab - 1985	$29,500
JD 510C - 4x4 - Cab - 1987	$33,500
JD 710B - Cab - 1986	Coming In
(2) JD 510B - Cab - 1984	Coming In
JD 410C - 4x4 - Cab - 1987	Coming In

SKID LOADERS

NH L35 - Diesel - 1972	$5,900
Gehl 4610 - Diesel	$7,900
Case 1835C - Diesel - 1989	$9,500
NH 555 - Diesel - 1984	$9,500

TRACTORS WITH LOADERS

JD 300 Gas - 3 Pt. - PTO	$4,900
Ford 600 - Gas - 3 Pt. - PTO	$4,900

MISCELLANEOUS CONSTRUCTION

(50) New & Used Hoe Buckets	COME SEE
(50) Loader Buckets	COME SEE
(50) Set Forklift Forks	COME SEE
Tree Planter - 3 Point	$795
(2) Cinder Spreader - Each	$1,000
Ripper For Crawler	$1,000
(2) Essick 1 Ton Roller	Each $1,450
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Schramm 160 Air Comp	$3,000
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Vermeer Stump Grinder	$3,500
IH 140 w/Power Broom- 1972	$3,900
Miller 14' Offset Disc	$3,900
(5) Sheeps Foot 2 Drum Roller	$2,900/$4,500
Vermeer T218 Tree Spade w/Trailer	$4,900
Advance Retreiver 5600D Sweeper	$5,900
Galion 503 Grader - Gas	$6,900
Vermeer 12" Brush Chipper - Gas	$6,900
IR 160 Diesel Compressor - 1990	$8,500
Advance Retriever 6600G Sweeper	$8,900
Gallenberg Rock Picker - 1986	$8,900
JD 760 Scraper	$9,900
Fiat FG85 Grader - 1982	$16,500
JD 570 Grader - 1970	$16,500
Tampo RS28B 84" Vib. Roller	$17,500
Tampo RS28D 84" Vib. Roller - 1982	$24,500
JD 690B Excavator - 1982	$27,500

DOZERS

IH TD5 - Winch - No Blade	$2,700
MF 200 - 6 Way	$8,900
IH TD8E - 6 Way - 1979	$19,500
Cat D6C - ROPS - 1969	$22,500
JD 450E - 6 Way - 1986	$22,500
Case 850D - 6 Way - 1986	$29,500

CRAWLER LOADERS

Cat 977H - As Is - 1962	$3,900
IH 500C - 1969 - 4 In 1	$4,900
JD 450 - 1966 - Diesel	$5,000
JD 350 Diesel - ROPS - 1969	$6,500
Cat 941 - Diesel - 1968	$9,500
Case 1150C - ROPS - 1981	$18,500
Case 455C - ROPS - 1986	$21,500
Case 1155D - 4NI - 1983	$24,500
CAT 983 - Cab - 1969	$28,500

TRAILERS

1994 5 Ton Tag-A-Long - 6.5x14	$1,495
1978 3 Axle 11 Ton Tag-A-Long - 8x18	$1,900
2 Axle 12 Ton Tag-A-Long - 8x17	$1,900
(2) 1994 5 Ton Tag-A-Long - 6.5x16	$2,095
(3) 1994 5 Ton Tag-A-Long - 6.5x18	$2,195
(4) 1994 5 Ton Tag-A-Long - 8x18	$3,350
1979 Warren 12 Ton Tag-A-Long	$3,500
1992 10 Ton Tag-A-Long - 8x24	$6,450
1973 General 20 Ton Air Brakes	$6,900
1973 Transport 35 Ton Detachable - 8x25	$9,900

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Hough 90 Diesel - 1959 - 2.5 Yd.	$3,500
Fiat 345B - Cab - Forks - 1977	$9,500
JD 544A - Cab - 2 Yd. - 1971	$16,500

FORKLIFTS

Yale 5000 Lb. - Diesel - Air Tires - 1982	$7,900

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Clark 666B - Diesel - 1977	$7,900
JD 440C - Diesel - 1980	$18,500

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330 Mustang	4559	Gas, 920 Size	1123	1975	$ 4,500
960 Mustang	161063N	Diesel	1285	1991	$13,500
342 Mustang	633318	Diesel (930A Size)	1881	1987	$ 7,500
940 Mustang	1424257	Diesel	2578	1991	$10,500
940 Mustang	0420603	Diesel	925	1990	$11,900
442 Mustang	633208	Diesel	1919	1986	$ 9,500
940 Mustang	3801623	Diesel	1375	1990	$10,900
741 Bobcat	M20039	Diesel (1300#)	4669	1986	$ 7,900
741 Bobcat	M20794	Diesel (1300#)	??	1987	$ 8,400
970 Bobcat	110460	Diesel (2400#)	1973	1973	$ 4,500
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SDK10	10381	Diesel	1100	1991	$14,900
3SDK4	10587	Diesel	1389	1989	$ 4,500
TRACTOR LOADERS					
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ATTACHMENTS					
TRENCHERS					
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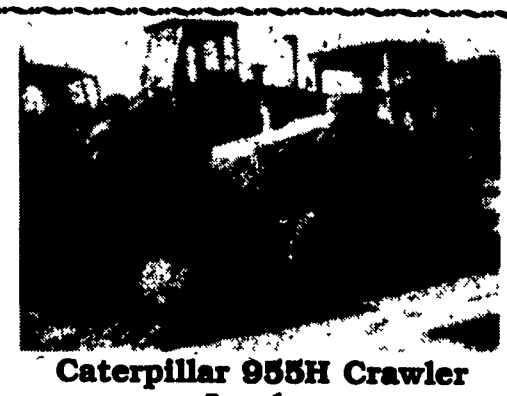

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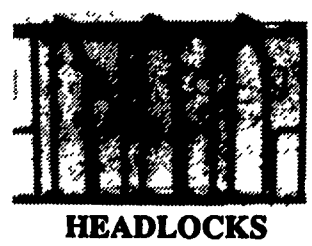

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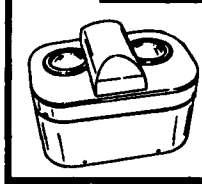

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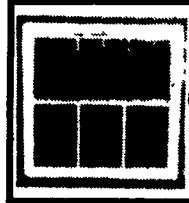

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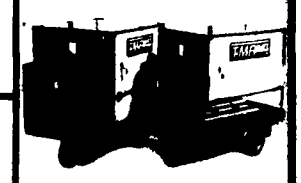

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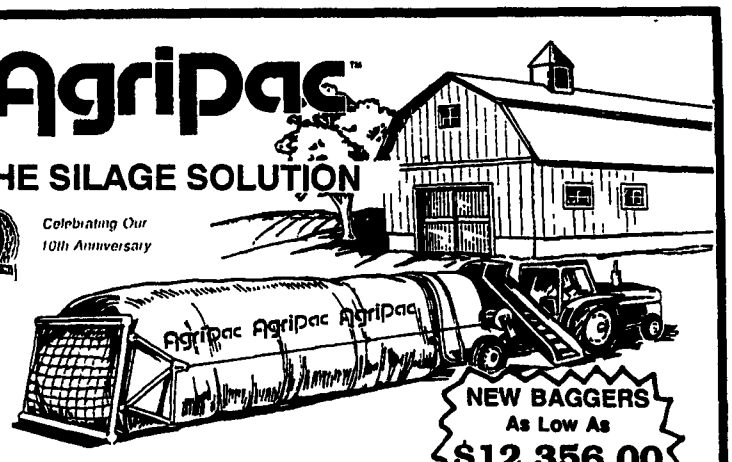

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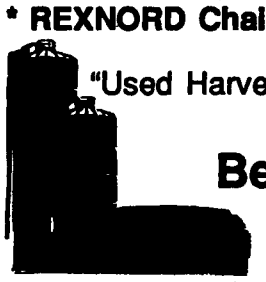

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Better Bilt Storage, Inc.
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BUILT TO LAST! HANSON There is a difference

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1 - 250 cu. ft. tow mixer w/new J-Star scales Ready to Go. $11,500

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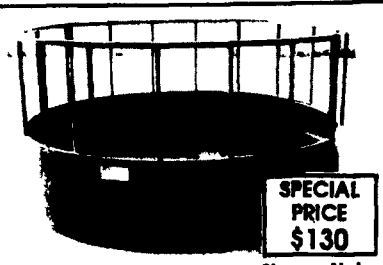
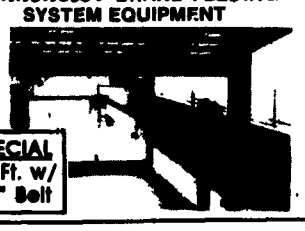
- 20x70 Cropstore, sealed
- 20x40 Harvestore with Goliath unloader, white top SOLD



SPECIAL PRICE $130

Good For Cows, Horses or Sheep. Not Made Of Stove Pipe Steel. Built To Last. Ideal For Round Hay Bales, Will Open Without Tools. No Waste

Lancaster BRAND FEEDING SYSTEM EQUIPMENT



SPECIAL 80 Ft. w/ 14" Belt

- 4500 Lb. Komatsu Forklift, 350 Hrs., Like New.....$10,000
- (1) Gehl 1540 Blower, Like New....$1,650
- (1) 300 Cu. Tow Mixer w/Scales, Nice.....$9,000
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These new Oswalt® four auger Model 200/250 mixers are designed to process and mix all feeds, including baled hay, into a fully-blended TMR...better than anyone!

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2 FARM EQUIPMENT WANTED

WANTED: JD loader to fit a 650 JD tractor. 814/634-5126.

3 SILOS AND UNLOADERS

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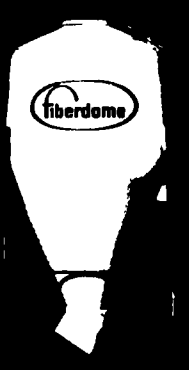

Capacities from 2.5 ton to 30 ton

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20x70 and 14x60 Fickes silos for sale. 215/273-9211.

FOR SALE: (2) standing concrete block silos, 14x80, 20x80. Near Parksburg. Best offer. 215-347-2222.

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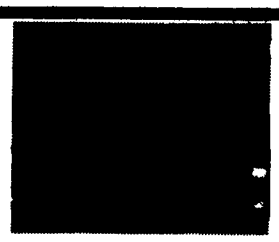

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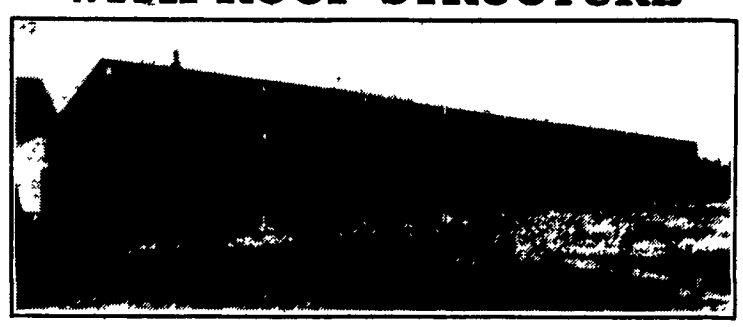
PRECAST PANEL SYSTEM WITH ROOF STRUCTURE



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- Others

*** ADVANTAGES OF THE PRECAST SYSTEM**

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- Delivery Time, One (1) Week
- Typical Job Can Be Completed In One (1) Day
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(1) 14x41 down on skids
(3) 20x27 down on skids
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(1) 20' Hercules Unloader
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(1) 20' Goliath II Unloader (New) with Motor and control
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Also have 3,5 and 7 1/2 hp motors
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NEW! Feed-Trak™
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It's hard to imagine so much feeder at such a good price. Let your Starline Dealer show you why Feed-Trak is so efficient, dependable and quiet. New feeder features simple design, exclusive smooth-running track and trolley system and high-capacity STARglider™ V-Plow. This feeder is right on "trak"!

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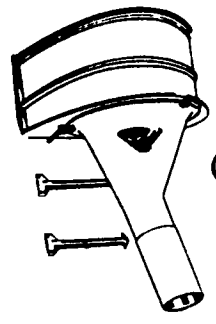
Meet Cen-Trak! The new and better concept in single-cable unloaders. Simple, dependable power drive design eliminates the problems of other high torque, center-drive machines. You get economy and faster, high-capacity unloading with fewer trips up the silo. Only from Starline!

STARLINE

Built to last, priced to sell.

SPECIAL! - J-Star Replacement Augers For Van Dale



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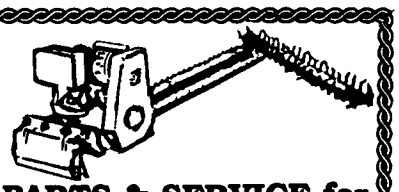
FIBERGLASS FUNNEL
$165.00

- **Used Taper Board Feeder CALL FOR DETAILS**

Full Line Parts Department For Starline



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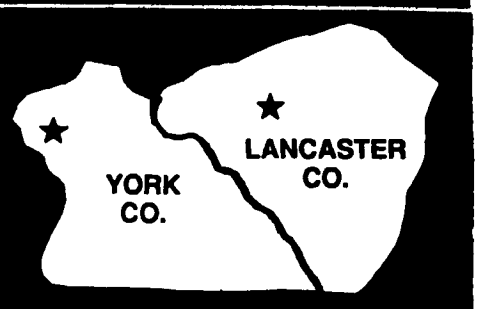
Highest Quality Replacement Parts & Service For Your Harvestore Unloader



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WANTED
Used Fickes Silos
- Will Remove
- Fair Prices Paid

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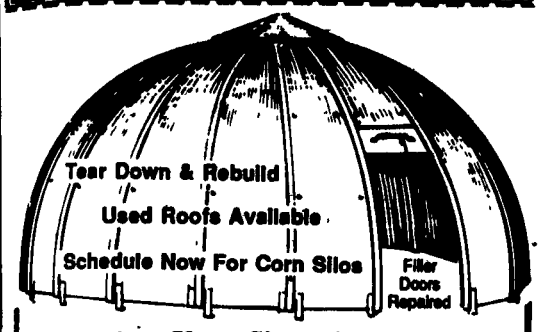
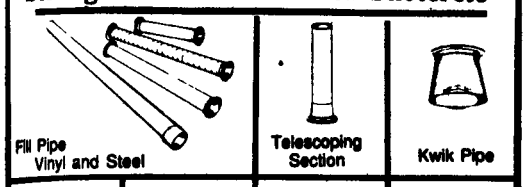
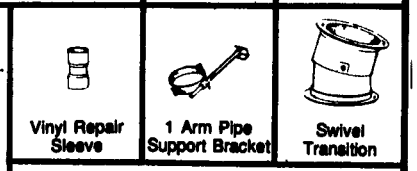
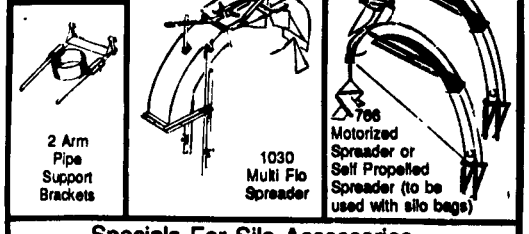


Strengthen Your Silo With Shotcrete



New, Used And Recon-ditioned Silos Available




2 Arm Pipe Support Brackets
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- Wood conveyors, preasure treated sides, bottom and top delivery
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BUY A REAL

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Specializing In TMR Mixer Set-ups. Call Us Today!

Just what makes the "Reel Auggie" better? You can finally mix and feed all of your ration ingredients including long stem dry hay and other tough roughages that previously could not be included in your mixed ration.

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County_____

Please send information on:

- ☐ 1. Bottom Unloading Silos
- ☐ 2. Top Unloading Silos
- ☐ 3. Precast Bunker Silos
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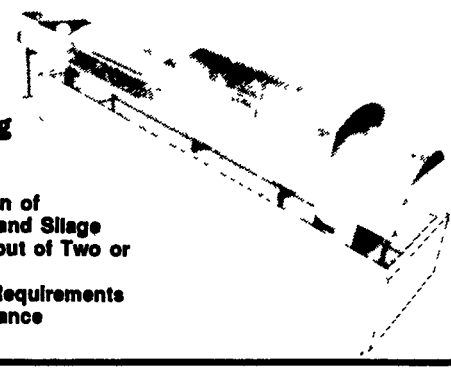
Silo-Matic® BELT FEEDER

For High Capacity, Quiet Uniform Cattle Feeding



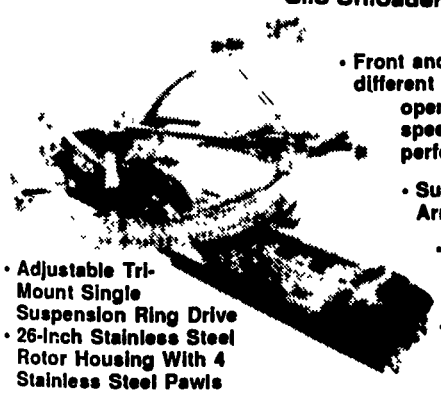
Features

- Instant, Uniform Quiet Feeding - No Crowding
- One-Side or Two-Side Delivery - Different rations are controlled by split-lot feeding, 2 lots, 4 lots or more if you desire.
- No Separation of Supplement and Silage
- Handles Output of Two or More Silos.
- Low Power Requirements
- Low Maintenance

Silo-Matic's

Silo-Matic. GEMINI R/D

Silo Unloader



- Front and Rear Augers are different sizes. Each operates at a different speed for excellent performance.
- Superior Torque Arm with Rollers
- New Clean Deisgn with Flow-Through Safety Grids
- Fiberglass Goose-neck with Stainless Steel Liner
- Adjustable Tri-Mount Single Suspension Ring Drive
- 26-Inch Stainless Steel Rotor Housing With 4 Stainless Steel Pawls

THE UNLOADER OF THE FUTURE!

USED SILOS	3-12'x50' Fickes	2-16'x60' Fickes	1-24'x60' Madison
	2-14'x50' Fickes	2-20'x70' Fickes	

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SILO UNLOADERS Silo-Matic FEEDING SYSTEMS

CONCRETE REASONS WHY A NEW POURED CONCRETE SILO IS YOUR BEST INVESTMENT...

"This is the kind of silo you need to protect your valuable feed."

A. Enhancement of cash flow. Improved forage quality results in consistent, and increased milk production.

B. "Safe Silo" Our silos meet or exceed industry standards, reducing/protecting lender liability.

C. Initial Cost. Used or cheap pre-fab silos may have a lower initial cost, but based upon useful life, the new poured concrete silo will have a lower annual cost: due to longer life and lower maintenance costs.

D. Residual Value. Our new, poured concrete silos are built for "generations of use", and enhance the future value of the farm.

E. Storage Losses Reduced. Poured concrete silos consistently out-perform all other methods of storing and preserving the total digestible nutrients in forage crops.

F. Protecting Forage Quality. Oxygen and heat cause the most damage to stored silage and haylage. Our poured concrete silos are the very best system to PROTECT YOUR FORAGE QUALITY... "NOBODY PROTECTS FORAGE QUALITY LIKE WE DO...NOBODY"

MEMBER International Silo Association
PA Forage and Grassland Council
AM Society of Agricultural Engineers

NOTHING WORKS LIKE A SILO **Sollenberger Silos Corp.**

Myra-Beck Farm
Ken and Martha Myers

Franklin County, PA

Ken and Martha Myers, along with their sons Jeff, Kevin, and Brian, operate Myra-Brek Farm near St. Thomas in Franklin County, PA. The Myers have been farming this family farm since 1970. They grow corn and alfalfa on about 400 acres to provide feed for their dairy animals.

The Myers run out about 50/50 corn silage/ haylage on the bunk along with 5 lbs. of **Purina® Maxi-Tech 14%®** as well as 8 lbs. of alfalfa hay. In addition, the milk cows have access to a dual ration computer feeder, of which one side is **Purina® Maxi-Tech 14%®** and the other **Purina® Hi-E 35% Concentrate®**.

Ken has dealt with Detrich Elevator, his local **Purina** Dealer, nearly 25 years because he feels he gets good products and service from them. Last year, after reading a **Purina** newspaper ad in which a dairyman described what **Purina® Maxi-Tech®** did for his herd, Ken decided to replace his current grist mix with **Maxi-Tech**. Listed below are some DHIA results the Myers have seen since starting on **Maxi-Tech Completes** in April 1992.

DATE	COW#	MILK RHA	%FAT	LBS. FAT	%PROTEIN	LBS. PROTEIN	150 DAY MILK
4-92	108.4	16,799	3.8	636	3.3	553	54.5
8-93	104.0	19,184	3.5	667	3.2	607	60.7

We asked Ken and his family to share some comments about their results on Purina® Maxi Tech Completes®

- Cows don't drop off in milk as much over the summer like they used to.
- I feel the cows utilize the pellets better than the grist mix.
- Individual cows are performing better, we see mature cows that averaged 16,000 lbs. of milk now averaging well over 20,000 lbs.
- Herd health has only gotten better - the veterinarian bill is lower.
- I like the options and promotions that I get with Purina and Detrick Elevator, I like the firm purchase option on complete feeds and the local mills grain exchange program.

CONTACT YOUR LOCAL PURINA DEALER

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215-488-6211

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Sturarts Draft, VA 24477
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717-362-3333

WILLIAM GOWER & SON
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Williamsport, MD 21795
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* Trademark of Ralston Purina Company PURINA MILLS, INC. **Feeds designed with you in mind.**

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Andy H Weaver

16891 Farmington Road
West Farmington OH 44491

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ALL ITEMS POSTPAID - PROMPT SHIPMENT
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

EXPIRES JANUARY 31, 1994

'For unto us a child is born, unto us a son is given: and the government shall be upon his shoulders: and his name shall be called Wonderful, Counselor, The Mighty God, The Everlasting Father, The Prince of Peace' Isaiah 9:6

CAT 1293

Christmas 1993

11/04/93

Special Edition Catalog for all our friends in LANCASTER FARMING land.

SUPPLEMENT TO THE LANCASTER FARMING

ORDER BLANK

Cat 48-1093 - Expires JANUARY 31, 1994

OUR MARK OF QUALITY

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NAME:_____ CUS#:_____
(Shipping to a different address, write that name and address below) Customer Number - if known (Front Cover)

ADDRESS:_____
(On PO Box, give street address also) - if address has changed - please give old address below

CITY:_____ STATE:_____ ZIP:_____

ITEM NO.	HOW MANY?	NAME OF ITEM	KEY Harmonica Orders	PRICE EACH	TOTAL
		PREFERRED CUSTOMER DISCOUNT COUPONS - ATTACHED			—
		Nameplates (if any) Total ----------			$
❑ *MY ORDER TOTALS $20 00 OR MORE - INCLUDE MY FREE GIFT!*					*FREE*

ALL PRICES INCLUDE SHIPPING AND TAX!

FREE SHIPPING!
On orders of $10 00 or more

NO EXTRA HIDDEN CHARGES!

On orders of less than $10.00, add $2.00 Handling Charge

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SHIPPING TO A DIFFERENT ADDRESS (Use only if Ship To is different than above)

SHIP TO:_____

ADDRESS:_____

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Send Invoice to Customer above _____ or to Ship To_____

IF YOU HAVE MOVED OR IF YOUR ADDRESS HAS CHANGED:

Please give us your OLD ADDRESS here:

Old Address:_____

City/St:_____ Zip:_____

- ❑ CHECK
- ❑ MONEY ORDER
- ❑ VISA
- ❑ MASTERCARD
- ❑ CASH (NOT RECOMMENDED)

CARD NUMBER _____

EXPIRATION DATE _____

Signature _____
(NEEDED FOR CHARGE CARD ORDERS ONLY)

10 DAY MONEY BACK GUARANTEE!

(Returns/exchanges are subject to a shipping/handling/re-ship charge - minimum of $3 00)

There is a $15 00 Bank Service Charge on all returned checks

HARMONICAS can not be exchanged or returned for credit due to their personal use This is not permitted under LAW. (Any defects will be handled by HOHNER directly at no charge)

ALL our items come with a written guarantee ALWAYS follow instructions on that guarantee; should any problem occur

PROMPT SHIPMENTS. We usually ship the same day the order is received If you place an order by mail or phone and do not receive it or hear anything for 10 days; call us at our toll free number

SHIP TO ANOTHER ADDRESS? We are happy to ship your order to another address if you so desire Tell us if you wish to have the Invoice sent to you or if it should go with the order to the shipping address We are also glad to enclose a card in your name on gift

NEW ITEMS - JUST ARRIVED!!!

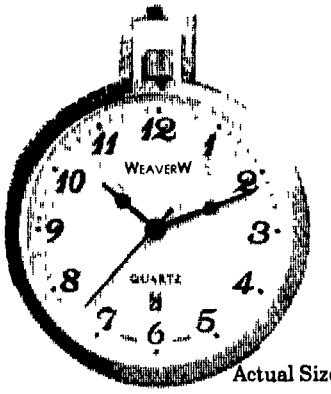
35 YEARS

Dear Customer;
We have been looking for some time for a less expensive, battery operated, but high value pocket watch which we could make available to our customers; who for various reasons can not afford the higher quality, but more expensive all Swiss models. We believe the following fits the need we have been looking for!. NOTE: These are not as high quality as the all Swiss models, but they are very good quality at a very affordable price! These are fully repairable and not throw-a-way types which cost almost as much, but are either pin levers, or Hong Kong made. The three models below have a Far East case, dial and hands, but then have a Swiss or Japan quality movement! They are quartz (battery operated) for very high accuracy, + or - 5 minutes per year! All come in a gold COLOR case, dial and hands as per below. All come with a matching gold color metal chain! Best of all, these are Introductory PRICED at $24.95 - MIX or MATCH! I am sure you will like this price and their high quality! Andy

NEW, LOW COST QUARTZ POCKET WATCHES!!

Introductory priced at UNDER $25.00!!

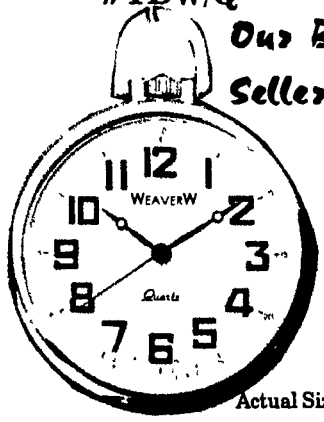
#YDR/Q/C



Actual Size

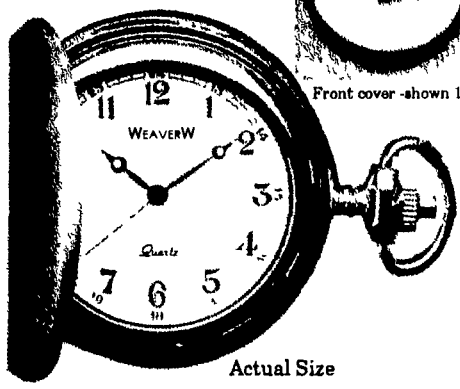
#YDW/Q

Our Best Seller!

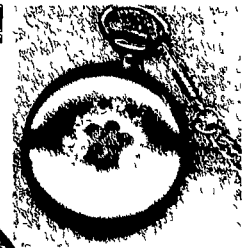


Actual Size

#HCY/Q



Actual Size



Front cover -shown 1/2 size

#YDR/Q/C...Quartz Pocket Watch. This has a SWISS MADE quartz (battery operated-included) movement, then assembled and finished in Hong Kong. Thin, gold color case. Black numbers and hands on a light gold dial. The Swiss Quartz movement is accurate to + or - 2 minutes per year! Automatic calendar advances each midnight. Fast set on stem for both calendar and time. **Complete with matching chain.** OUR ONE YEAR GUARANTEE! Retail: $65.00.

#YDW/Q...Quartz Pocket Watch. This one has a quality Japan quartz (battery operated-included) movement, then assembled and finished in Hong Kong. Very nice, easy to read white dial with black numbers and hands! Gold color case. Accurate to + or - 2 minutes per year! Very nice, rugged, watch for all occasions. **Complete with matching chain.** OUR ONE YEAR GUARANTEE! Retail: $55.00.

#HCY/Q...Quartz HUNTING CASE Pocket Watch. This one has a quality Japan quartz (battery operated-included) movement, then assembled and finished in Hong Kong. Dial and hands similar to the #YDW/Q; white dial, black hands and numbers VERY NICE!! Accurate to + or - 2 minutes per year! **Complete with matching chain.** OUR ONE YEAR GUARANTEE! Retail: $65.00.

Our Introductory Price: **$24.95** each - *Your Choice!*

(Be sure and tell which model you want)

Pocket Watch STRAPS - Double loop ends - **$1.50** each or 4 for **$5.00!**

21" Ladies Neck CHAINS - **$3.50** each (specify gold color or silver color)

WATCH BATTERIES For all DELWEACO or WEAVERW pocket watches. (specify number on old battery or model number of watch.) **$1.50** each.

Andy H Weaver

SINCE 1958

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Phones: (216) 548-8799 & 548-2231
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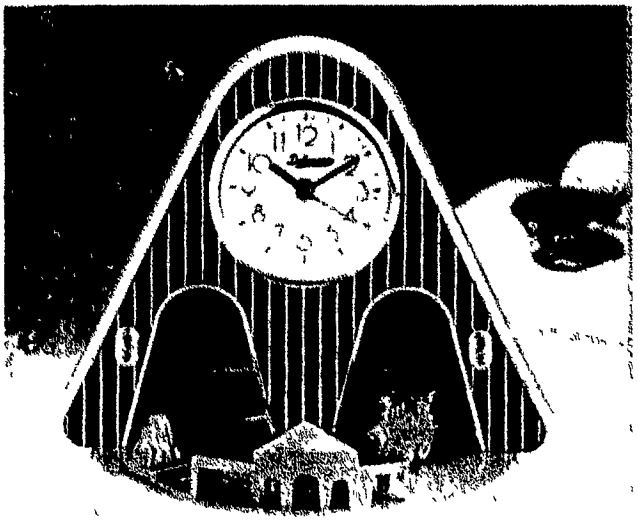
#8104 Action TRAIN Alarm Clock!

by Delweaco



If you remember the old steam engine going down the track with the 'drivers' chugging away, the whistle screaming, and the bell 'ding-dong' ing; you will be amazed at this latest edition to our DELWEACO line of mantle, alarm, and novelty clocks.!

When this alarm goes off, the miniature steam engine goes round and round, in and out of the round house; the whistle blows (VERY realistic!), the red and green lights blink on and off on each side of the station; and the bell clangs and clangs, the drivers chug-chug! Sounds exactly like the old steam engines used to! You will be very impressed with the sound of this toy train! YOU MUST SEE AND HEAR THIS ONE!! NOTE: This is NOT A TOY although my grandchildren love to watch the train go round and round and listen to the bell, the whistle, and the rumble of the drivers! I promise you it will wake you in the morning. Very loud.. Do not use as an alarm if you scare out of sleep etc., as we said before, it is LOUD! The clock movement is our quartz movement, accuracy to + or - 3 minutes a year. Uses 3 'AA' Alkaline batteries. (not included.). Silver and black finish case is 8" tall and 7" circumference. Dial is 2 1/4" round with black numbers and hands. Our ONE YEAR GUARANTEE!. Suggested Retail: $49.95.

Realistic!
- Whistle
- Clanging Bell
- Chug-Chug
- Blinking red & green Lights on each side
- Steam Engine goes round-n-round in and out of the Round House Station

Our Special Price:

$34.95!

'AA' Alkaline batteries for above - needs 1 pk of 4: **$2.00** pack

BATTERIES . BATTERIES . BATTERIES.

WATCH BATTERIES:
For our DELWEACO Pocket Watches. #395 Eveready: Complete with battery and installation instructions: **$1.50** ea.

Other size Watch Batteries: There are many different types and sizes of watch batteries. Below are a few of the more popular numbers. If not sure, give us the number off the old battery.
#392 (Most common for the LCD watches) **$1.25** ea
#364, 377, 387, 389, 393, 396 **$1.50** ea
#301, 357, 343, 344 **$2.00** ea
Other sizes - ask us for prices. Quantity prices on 10 or more.

CLOCK or SHAVER BATTERIES:
We handle the high quality **ALKALINE** type ONLY

'AA' 2 pack	**$1.00** pack	**$18.00** box of 40 batteries
'AA' 4 pack	**$2.00** pack	**$18.00** box of 40 batteries
'C' 2 pack	**$2.00** pack	**$22.00** box of 24 batteries
'D' 2 pack	**$2.00** pack	**$22.00** box of 24 batteries

NEW ITEM

GENUINE DEERSKIN DRIVING GLOVES!

Genuine DEERSKIN driving gloves with synthetic wool lining. Very warm and very handsome! In JET BLACK for both men and ladies. Deerskin will stay supple and will not harden or dry out like regular leather. The fleece like lining will keep your hands warn on the coldest nights An IDEAL GIFT!

Specify: Mens size medium, large; extra large; or ladies size.

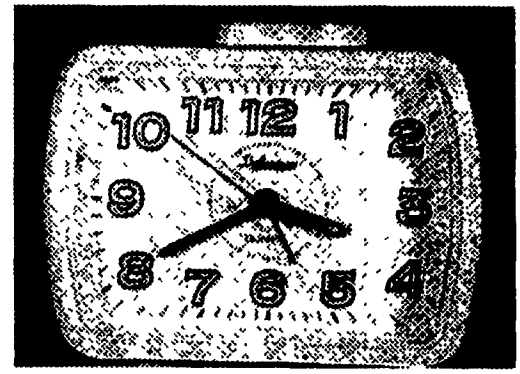
Our Introductory Price:

Mens sizes: **$16.95** pair

Ladies: **$15.95** pair

OUR MOST POPULAR ALARM!!

#3112Z *Delveaco* SNOOZE ALARM!



#3112Z

Light & Ascending beeper

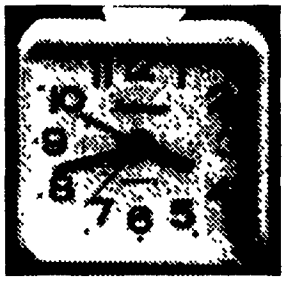
This new battery alarm is 4 1/2 X 3 1/2 X 2 1/4", has a LIGHT, a LOUD ascending Beeper, and is very easy to read, even at night! White dial, luminous numbers, black hands, sweep second hand, and set hand. Case is Black back and White front, white trim. Top shut-off button. Snooze is activated by pressing the Light button. This makes for trouble free and positive light and snooze activation! The Beeper is loud enough to wake the soundest sleeper, yet starts soft for those who wake easy! Uses 1 'C' battery (not included-see below). Our ONE YEAR WARRANTY! Retail: $24.95

Our Discount Price: **$ 14.95!**

ALKALINE Battery for above:

'C' ALKALINE batteries - pack of 2 for **$2.00**. (Batteries shipped with order only.)

Note: We recommend ALKALINE type batteries for ALL quartz Alarms and Clocks. They will not leak and will maintain a higher voltage level for a longer time.



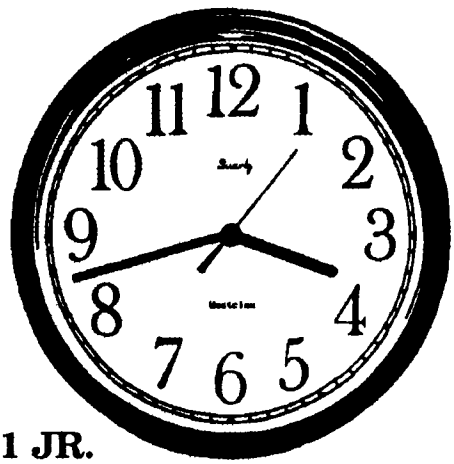
Delveaco #1103 TRAVEL ALARM Clock. Small 2 1/2 x 2 1/2 x 1 1/4 deep is excellent for travel or for bedside use! Has an Ascending Beeper! Gets louder and louder. WILL WAKE EVEN THE SOUNDEST SLEEPER. Uses 1 'AA' alkaline battery that lasts from 1 to 2 years. Case is Off-White, with easy to read white dial, black hands. Ideal for your purse or suitcase, but is easy to see for everyday use as well! ONE YEAR WARRANTY.

Ascending beeper

#1103

Our Discount Price: **$8.95!**

AA Alkaline batteries for above. $1.00 pack of 2
Box of 12 Cards of 2 (24 batteries) for $11.00 total
Box of 20 cards of 4 (80 batteries) for $34 00



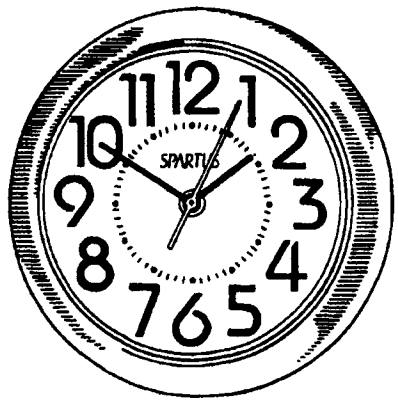
#551 JR.

OFFICE/SHOP/SCHOOL CLOCK!

This molded black color case is 10" in diameter with 1 1/4 depth, has all black numbers with black hands. Clean white, easy-to-read dial. This clock is large enough for most office, shop or school uses. ONE YEAR GUARANTEE. *Retail: $19.95*

Our Discount Price: **$13.95!**

NEW! JUST ARRIVED!



by SPARTUS

#42 VIVA

Battery operated quartz

New #42 VIVA All WHITE Case, easy to read white dial with large black numbers. 8-1/2 overall diameter, 6-1/2 dial. Battery operated, quartz movement accurate to 1 second per day! Uses 1 'AA' battery (not included). Alkaline type battery will last about 2 years! This clock is ideal for the kitchen, bath, utility room, etc. Matches any decor. FIVE YEAR Spartus GUARANTEE! Retail: $10.95

Our Special Price **$8.95! each**

Case of 4: **$28.00!**

2 cases: (8 clocks): **$50.00!!**

Andy H Weaver

SINCE 1958

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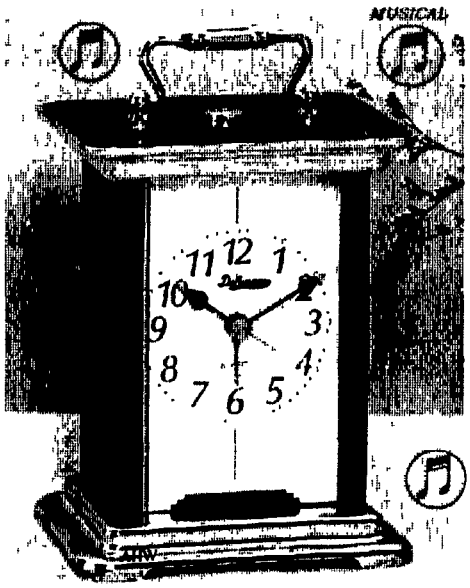
West Farmington OH 44491

Phones: (216) 548-8799 & 548-2231

TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518



Delweaco

HOURLY MUSIC AND STRIKE CLOCK!

#5102H DELWEACO CARRIAGE CLOCK! MINI CHIME, STRIKE, & ALARM CLOCK! 16 MELODY AND HOURLY STRIKING! Plays a DIFFERENT TUNE on EVERY hour; after the tune, it STRIKES the correct time!! Shuts its self off during the night (no music or striking from 10 PM to 5 AM.) At 6 AM it will again play music and then strike 6! Uses a high quality speaker system for BEAUTIFUL sound. You will be amazed at the music quality! Plays such all time favorites as *'Long, Long Ago', 'Cuckoo Waltz', 'Home on the Range', 'Farmer in the Dell', 'Home Sweet Home',* and 11 more! List of song titles included with clock. (Music and striking lasts about 30 seconds). This is also an ALARM CLOCK. Has a standard (medium loudness) 'Beeper' type alarm (does NOT wake to music). The music nor striking will not sound when the alarm is set to 'ON'. This allows daytime use of the alarm. Alarm on/off button is located on top for easy reach. The clock is available in all WHITE, WHITE w/GOLD TRIM, & BLACK w/ GOLD TRIM; (will match any bedside or any other room) clear crystal over black numerals, black hour/minute hands, grey alarm and sweep hands. Size is 6" tall, 4" wide and 3" deep. Uses 3 'AA' batteries (not included - see below). ONE YEAR WARRANTY. This is another of the DELWEACO series and is completely serviceable. Suggested Retail: $34.95.

Available in BLACK with GOLD TRIM (shown above), WHITE with GOLD TRIM, and ALL WHITE

Shown Reduced Size Actual size is 6" tall X 4" wide X 3" deep.

#5102H -ALL WHITE: *Our Discount Price* **$24.95!**

#5102WG-WHITE w/GOLD TRIM: *Our Discount Price:* **$26.95!**

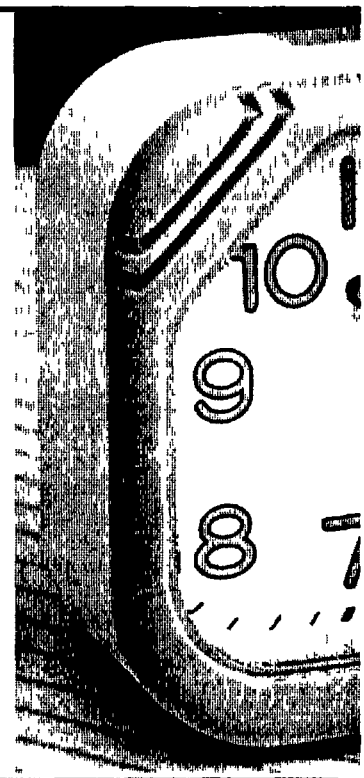
#5102BG-BLACK w/ GOLD TRIM: *Our Discount Price:* **$26.95!**

COMPLETE LIST OF SONG TITLES INCLUDED WITH EACH CLOCK!

'AA' Alkaline batteries for above - needs 1 pk of 4: **$2.00** pack

BELL QUARTZ ALARM by Delweaco

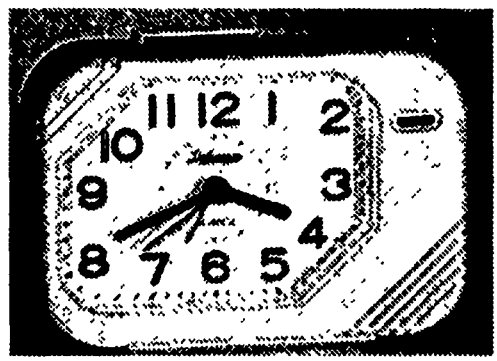
This is another of our DELWEACO series Quartz Battery Alarm Clocks built for us. This one has the BELL Alarm is made for those who need a LOUDER, NOISIER ALARM! Size is 5 x 3 1/2 x 2" deep. Dependable quartz movement uses 1 'C' battery. Very easy-to-read WHITE dial with black/luminous numbers, black luminous hands, red sweep hand, green alarm hand. The loud ROTARY BELL WILL WAKE EVEN THE SOUNDEST SLEEPER! Top shut-off. Press the button on the front of the alarm and LIGHT comes on! Built to last. Has our ONE YEAR GUARANTEE, and we will service this alarm clock here in our shop in the years ahead!
Many alarms now-a-days are not serviceable, but ALL the DELWEACO series alarm clocks are fully serviceable! Case comes in black case with white front. OUR ONE YEAR GUARANTEE.
Retail: $24.95



This one WILL Wake YOU!

#1106BK Black back/White front)

Our Discount Price
$15.95!



ACTUAL SIZE AT RIGHT

A WORD ON BATTERIES: We use and recommend that you use ONLY Alkaline type batteries in your Clocks, Shavers, Alarms, etc. Standard or Heavy Duty batteries may leak and ruin the clock or shaver; and battery leakage WILL VOID THE WARRANTY! Alkaline batteries on the other hand are guaranteed against leakage. Alkaline type batteries are plainly marked on each battery, regardless of the manufacturer. ALWAYS BUY YOUR BATTERIES WHERE YOU KNOW THEM TO BE FRESH!

Andy H Weaver
SINCE 1958
16891 Farmington Road
West Farmington OH 44491

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TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

Delweaco EXTRA LARGE QUARTZ ALARM!

>LIGHT

>SNOOZE (on 3101G)

>LARGE

>BEEPER (3101G & NS)

>MUSICAL (on 3101M)

>TOP BUTTON

>EASY TO READ

>RUGGED

>WE SERVICE

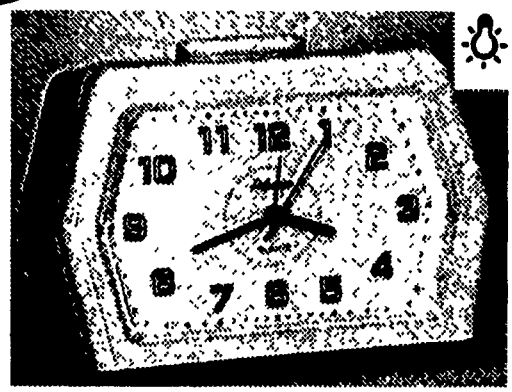
>YEAR GUARANTEE

>DEPENDABLE

NEW COLOR

LOUDER SOUND

AUTO SNOOZE



#3101 QUARTZ ALARM by DELWEACO! A LARGE EASY TO READ QUARTZ ALARM CLOCK THAT HAS IT ALL! LIGHT, SNOOZE, LOUD ASCENDING ALARM! THE ONE YOU HAVE BEEN ASKING FOR! A Large, EASY-TO-READ Quartz Alarm Clock that has a light, ascending (gets louder & LOUDER-NOW IN 4 STAGE!) BEEPER alarm; and DEPENDABLE. Quartz accuracy assures it is always on time; the 'BEEPER' will wake even the soundest sleeper; but starts softer for those who do not need a loud alarm. It then gets louder and LOUDER! It will sound for approximately 30 MINUTES before it stops! It also has a SNOOZE feature so that you can shut the alarm off and then it will come back on in approximately 4 minutes or so! The ON/OFF button is located on top of the clock so it is very easy to find in the dark! This clock also has a LIGHT that comes on AUTOMATICALLY if you tip or lift the clock! NO FUMBLING FOR BUTTONS! Large size (6" x 4 1/4" x 2 3/4"), easy to read large numbers on a white dial. Black hands with red sweep; green alarm hand. Color is WHITE FRONT and BLACK CASE! Uses 1 'C' battery and runs over a year on an alkaline type battery (recommended). (Battery life is dependent upon light use.) This clock comes with OUR ONE YEAR GUARANTEE against any defects or materials. WE WILL SERVICE THIS CLOCK HERE AT OUR SHOP! SUGGESTED RETAIL: $29.95.

#3101BK SNOOZE ALARM

Our Discount Price: **$16.95!**

Our Very Popular MUSICAL ALARM! Same as above except WAKE TO MUSIC! Plays 'Its a Small, Small World' over and over again or until you shut it off! Does NOT have Snooze. Color is CHARCOAL TRIM and GREY CASE! All other features are the same as above! Plays very loud and clear. YOU MUST HEAR THIS ALARM! Our ONE YEAR GUARANTEE. Retail: $39.95

#3101M MUSICAL ALARM

Our Discount Price: **$19.95!**

'AA' Alkaline Batteries.. For clock movements, battery shavers, etc. Recommended for ALL applications as they are longer lasting and WILL NOT LEAK!

Card of 2 batteries: **$1.00 per card**

Card of 4 batteries: **$2.00 per card**

Box of 20 cards (40 batteries): **$18.00 total**

'C' or 'D' Alkaline Batteries.. Fit the larger DELWEACO alarm clocks; (3101BK &M, 3112Z, 1106B, etc). Also guaranteed against leakage.

Card of 2 batteries: **$2.00 per card**

Box of 24 batteries: **$22.00 total**

$1.00 VALUE!

FREE

"HOW TO PLAY THE HARMONICA" Booklet Enclose this COUPON with your ORDER for ANY Harmonica It will be sent ABSOLUTELY FREE! (Available without order $1.00)

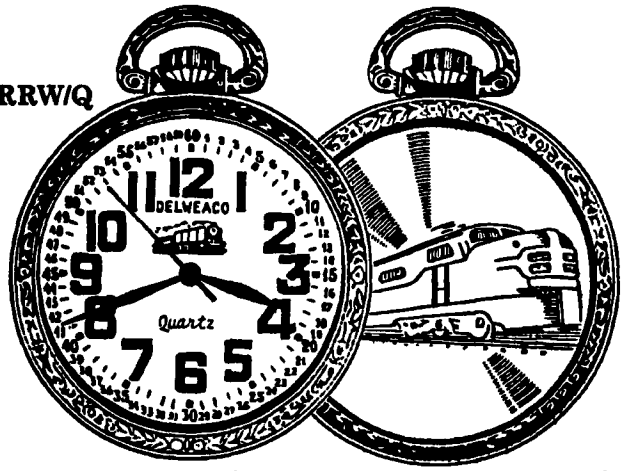
WATCH REPAIR SERVICE: *We will repair, clean, oil and adjust any watch we have sold over the past 34 years for the total price of* **$16.00 (if payment is sent with watch-$2.00 extra charge for billing)** *Missing parts or abused watches are extra charge. (We are always happy to send you an estimate) PLEASE NOTE - Offer good only on those watches we have sold (DELWEACO, DELEMONT, ARNEX, DELAWARE, WEAVERW, etc.). Price includes return shipping. Six months warranty on all complete jobs.*

NOTE: SEE PAGE 42 & 43 FOR SENDING REPAIRS.

Delweaco For the FINEST in CLOCKS and WATCHES!

SWISS QUARTZ WATCH

#RRW/Q



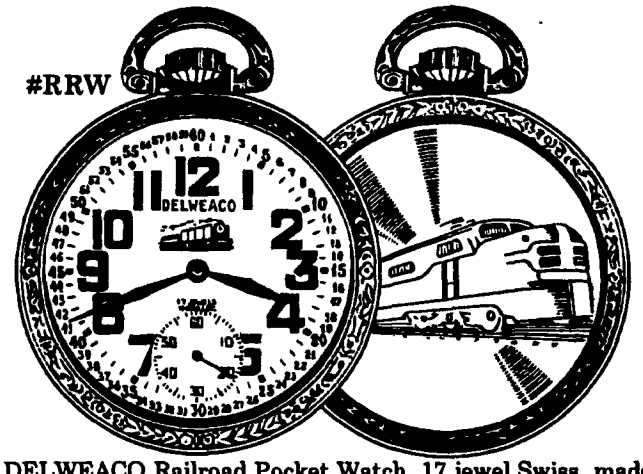
DELWEACO Swiss made Quartz Railroad Pocket Watch. Same screw cover case as our regular 17J watch; but now with an extremely accurate (+ or - one minute per year) quartz battery, shock resistant, anti-magnetic, black hands and numbers, sweep second, chrome plated case. Special low drain movement. Battery lasts up to 3 years. Hands set the traditional way. No winding ever! ONE YEAR GUARANTEE! Retail: $89.95

#RRW/Q *WITH FREE POCKET WATCH STRAP*

Our Discount Price: **$43.95!**

SWISS 17 JEWEL WATCH

#RRW



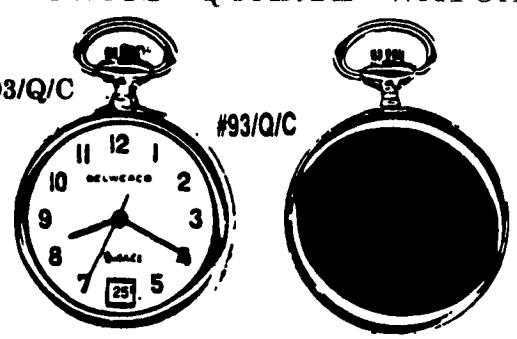
DELWEACO Railroad Pocket Watch, 17 jewel Swiss made Incabloc shock-protected movement in heavy duty engraved case with special screw-on covers. Has railroad engine on dial and engraved on back cover. Black numbers and hands. Unbreakable mainspring, antimagnetic. Rugged. Favorite Pocket Watch! ONE YEAR GUARANTEE! Retail: $99.95

#RRW *WITH FREE POCKET WATCH STRAP*

Our Discount Price: **$59.95!**

SWISS QUARTZ WATCH

#93/Q/C



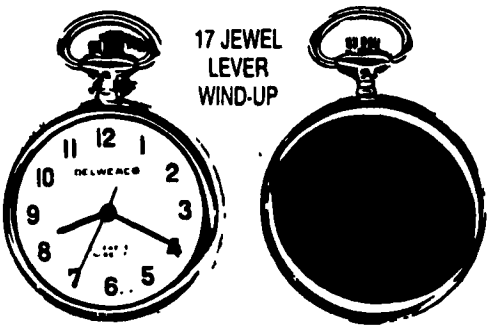
DELWEACO Swiss miniature pocket/pendant (men's or ladies) quartz watch. Extremely accurate quartz, (+ or - one minute per year!) Operates up to 3 years on a battery. Never needs winding. Hands set the traditional way. Chrome case, sweep second hand, black numbers on a white dial with automatic calendar, Anti-magnetic, shock resistant. ONE YEAR GUARANTEE. Retail: $72.00

#93/Q/C *WITH FREE LADIES CHAIN OR POCKET WATCH STRAP*

Our Discount Price: **$39.95!**

SWISS 17 JEWEL WATCH

#93

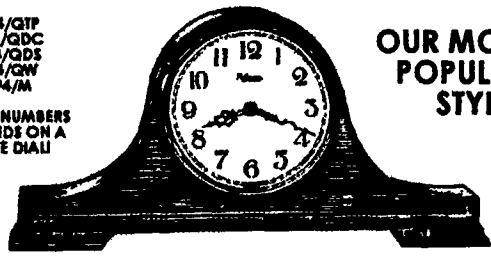


DELWEACO Pendant/Pocket Watch (men or ladies) 17 jewel Incabloc shock protected, Swiss made, antimagnetic movement in a miniature pocket watch case in chrome plate. Full numbered dial, sweep second hand. Used as a pendant, Pocket or a nurse's watch. Highest quality throughout. ONE YEAR GUARANTEE. Retail: $79.00

#93 *WITH FREE LADIES CHAIN OR POCKET WATCH STRAP*

Our Discount Price: **$44.95!**

Delweaco Quartz (Battery) CHIME CLOCKS!



OUR MOST POPULAR STYLE!!

#94 SERIES CASE AND DIAL BY DELWEACO!. German made all wood case is a very beautiful hand rubbed, Shaded Walnut finish with brass trim. Size is 16 X 9 X 5". The solid brass bezel and dial has black numbers on a white dial. EASY TO READ! **Available in the following styles/movements:**

#94/QTP Quartz QUAD CHIME by DELWEACO **Westminster, Whittington or St. Michaels 4/4 Chime, or hour and half/hour Strike.** The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) **TWO YEAR GUARANTEE!** Retail: $299.95.
Specify **#94/QTP**

Our Discount Price: **$169.95!**

#94/QDC NEW! Quartz DUAL CHIME by DELWEACO. Chimes **WESTMINSTER or WHITTINGTON** each 1/4 hour. Strikes the fulls hour. Needs not be programmed-simply turn hands to correct time! Controls for chime selection, volume, auto night time shut-off. Uses 1 'C' battery (included). **TWO YEAR GUARANTEE!** Retail: $225.95.
Specify **#94/QDC**

Our Discount Price: **$112.95!**

#94/QDS Quartz DUAL STRIKE by DELWEACO. Strikes each half hour; counts the full hours. Has both **BIM/BAM and CHORDAL Strike.** No programming. Controls for strike selection, volume, auto night time shut-off, etc. Uses 2 'C' batteries (included). **TWO YEAR GUARANTEE!** Retail: $225.95Specify **#94/QDS**

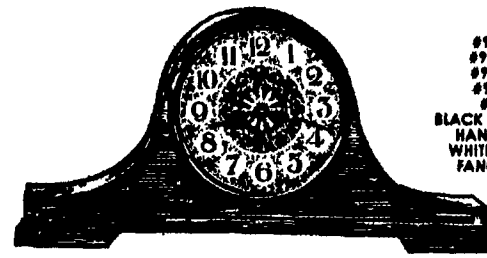
TEMP OUT

#94/QW Quartz WESTMINSTER CHIME by DELWEACO. Chimes each quarter, counts full hour after chime. Time is programmed in by user. This is the model we have sold the past 10 years. Controls for volume, night time shut-off. Uses 1 'D' battery (included). **TWO YEAR GUARANTEE!** Retail: $229.95
Specify **#94/QW**

Our Discount Price: **$116.95!**

#94/M Quartz MUSICAL Strike by DELWEACO! Plays a different song on each hour, then strikes the time! 12 different tunes! Beautiful sound! Does NOT play on half or quarters. Uses 2 'AA' batteries (included). **TWO YEAR GUARANTEE!**
Retail: $199.95.
Specify **#94/M**

Our Discount Price: **$104.95!**



#95 SERIES CASE AND DIAL BY DELWEACO!. German made all wood case is a very beautiful hand rubbed, Shaded Walnut finish with brass trim. Size is 16 X 9 X 5". The solid brass bezel and dial has black numbers on white circles on fancy brass and white dial! BEAUTIFUL!
Available in the following styles/movements:

#95/QTP Quartz QUAD CHIME by DELWEACO **Westminster, Whittington or St. Michaels 4/4 Chime, or hour and half/hour Strike.** The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) **TWO YEAR GUARANTEE!** Retail: $299.95. Specify **#95/QTP**

Our Discount Price: **$169.95!**

#95/QDC NEW! Quartz DUAL CHIME by DELWEACO. Chimes **WESTMINSTER or WHITTINGTON** each 1/4 hour. Strikes the fulls hour. Needs not be programmed-simply turn hands to correct time! Controls for chime selection, volume, auto night time shut-off. Uses 1 'C' battery (included). **TWO YEAR GUARANTEE!** Retail: $225.95.
Specify **#95/QDC**

Our Discount Price: **$112.95!**

#95/QDS Quartz DUAL STRIKE by DELWEACO. Strikes each half hour; counts the full hours. Has both **BIM/BAM and CHORDAL Strike.** No programming. Controls for strike selection, volume, auto night time shut-off, etc. Uses 2 'C' batteries (included). **TWO YEAR GUARANTEE!** Retail: $225.95 Specify **#95/QDS**

TEMP OUT

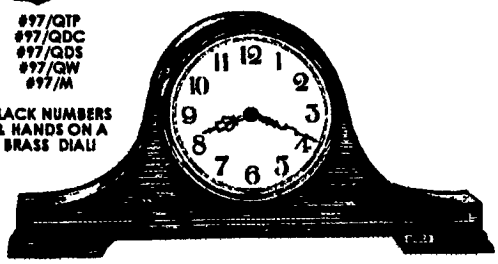
#95/QW Quartz WESTMINSTER CHIME by DELWEACO. Chimes each quarter, counts full hour after chime. Time is programmed in by user. This is the model we have sold the past 10 years. Controls for volume, night time shut-off. Uses 1 'D' battery (included). **TWO YEAR GUARANTEE!** Retail: $229 95
Specify **#95/QW**

Our Discount Price: **$116.95!**

#95/M Quartz MUSICAL Strike by DELWEACO! Plays a different song on each hour, then strikes the time! 12 different tunes! Beautiful sound! Does NOT play on half or quarters. Uses 2 'AA' batteries (included). **TWO YEAR GUARANTEE!**
Retail: $199.95.
Specify **#95/M**

Our Discount Price: **$104.95!**

Delweaco Quartz (Battery) CHIME CLOCKS!



#97 SERIES CASE AND DIAL BY DELWEACO!. German made all wood case is a very beautiful hand rubbed, Shaded Walnut finish with brass trim. Size is 16 X 9 X 5". The solid brass bezel and dial has black numbers on a brass dial. EASY TO READ! **Available in the following styles/movements:**

#97/QTP Quartz QUAD CHIME by DELWEACO **Westminster, Whittington or St. Michaels 4/4 Chime, or hour and half/hour Strike.** The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) **TWO YEAR GUARANTEE!** Retail: $299.95.
Specify **#97/QTP**

Our Discount Price: **$169.95!**

#97/QDC NEW! Quartz DUAL CHIME by DELWEACO. Chimes **WESTMINSTER or WHITTINGTON** each 1/4 hour. Strikes the fulls hour. Needs not be programmed-simply turn hands to correct time! Controls for chime selection, volume, auto night time shut-off. Uses 1 'C' battery (included). **TWO YEAR GUARANTEE!** Retail: $225.95.
Specify **#97/QDC**

Our Discount Price: **$112.95!**

#97/QDS Quartz DUAL STRIKE by DELWEACO. Strikes each half hour; counts the full hours. Has both **BIM/BAM and CHORDAL Strike.** NE programming. Controls for strike selection, volume, auto night time shut-off, etc. Uses 2 'C' batteries (included). **TWO YEAR GUARANTEE!** Retail: $225.95
Specify **#97/QDS**

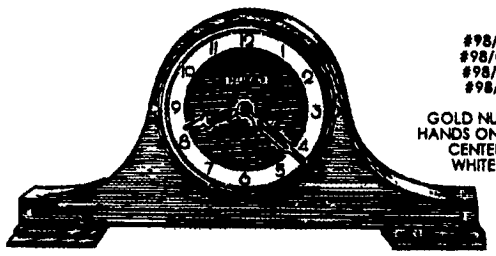
TEMP OUT

#97/QW Quartz WESTMINSTER CHIME by DELWEACO. Chimes each quarter, counts full hour after chime. Time is programmed in by user. This is the model we have sold the past 10 years. Controls for volume, night time shut-off. Uses 1 'D' battery (included). **TWO YEAR GUARANTEE!** Retail: $229.95
Specify **#97/QW**

Our Discount Price: **$116.95!**

#97/M Quartz MUSICAL Strike by DELWEACO! Plays a different song on each hour, then strikes the time! 12 different tunes! Beautiful sound! Does NOT play on half or quarters. Uses 2 'AA' batteries (included). **TWO YEAR GUARANTEE!** Retail: $199.95.
Specify **#97/M**

Our Discount Price: **$104.95!**



#98 SERIES CASE AND DIAL BY DELWEACO!: German made all wood case is a very beautiful hand rubbed, Shaded Walnut finish with brass trim. Size is 16 X 9 X 5". The solid brass bezel and dial has gold numbers on an open center with white dial! Lets the beauty of the wood show! BEAUTIFUL! **Available in the following styles/movements:**

#98/QTP Quartz QUAD CHIME by DELWEACO **Westminster, Whittington or St. Michaels 4/4 Chime, or hour and half/hour Strike.** The same chime tunes as the key wound. Sound very similar to the mechanicals. Chimes each quarter as well as strikes full hour. This new movement needs not be programmed - simply turn the hands to the correct time and chimes will be correct. Quartz accuracy to + or - one minute per year. Controls for volume, chime selection, auto shut-off and silent. Uses one D alkaline battery (included) **TWO YEAR GUARANTEE!** Retail: $299.95.
Specify **#98/QTP**

Our Discount Price: **$169.95!**

#98/QDC NEW! Quartz DUAL CHIME by DELWEACO. Chimes **WESTMINSTER or WHITTINGTON** each 1/4 hour. Strikes the fulls hour. Needs not be programmed-simply turn hands to correct time! Controls for chime selection, volume, auto night time shut-off. Uses 1 'C' battery (included). **TWO YEAR GUARANTEE!** Retail: $225.95.
Specify **#98/QDC**

Our Discount Price: **$112.95!**

#98/QDS Quartz DUAL STRIKE by DELWEACO. Strikes each half hour; counts the full hours. Has both **BIM/BAM and CHORDAL Strike.** NE programming. Controls for strike selection, volume, auto night time shut-off, etc. Uses 2 'C' batteries (included). **TWO YEAR GUARANTEE!** Retail: $225 95
Specify **#98/QDS**

TEMP OUT

#98/QW Quartz WESTMINSTER CHIME by DELWEACO. Chimes each quarter, counts full hour after chime. Time is programmed in by user. This is the model we have sold the past 10 years. Controls for volume, night time shut-off. Uses 1 'D' battery (included) **TWO YEAR GUARANTEE!** Retail: $229.95
Specify **#98/QW**

Our Discount Price: **$116.95!**

Andy H Weaver
SINCE 1958
16891 Farmington Road
West Farmington OH 44491
Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

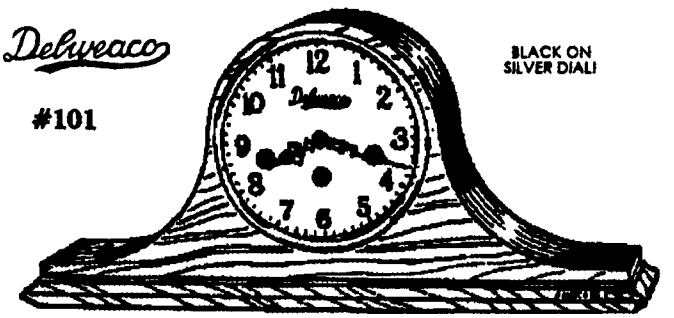
Delweaco

FOR THE FINEST IN CLOCKS AND POCKET WATCHES

KEY WIND CHIME CLOCKS!

Delweaco

#101



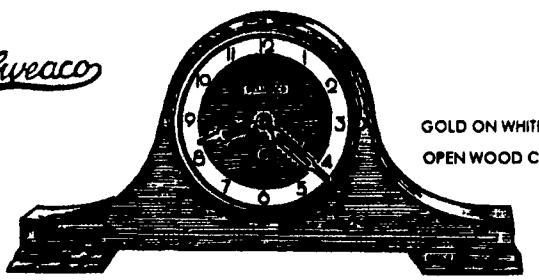
BLACK ON SILVER DIAL!

TRIPLE PLAY CHIME CLOCK by DELWEACO 8 day keywind movement with Floating Balance (for ease or set-up and trouble operation!) and three different chimes! Lever on front allows you to select **WESTMINSTER, WHITTINGTON, or ST. MICHAELS chimes.** Chimes quarter, half, three-quarter and full hour. After chimes in the full hour, it will strike the time. Also has shut-off. In beautiful hand rubbed Shaded Walnut finish case. Brushed silver dial, black hands and numbers. Brass bezel. Size: 19 3/4 X 9". German made. ONE YEAR GUARANTEE! Retail: $350.00
#101

Our Discount Price: **$229.95!**

Delweaco

#58



GOLD ON WHITE DIAL
OPEN WOOD CENTER

WESTMINSTER CHIME CLOCK. DELWEACO 8 day wind movement with Floating Balance (for ease of set-up - trouble free operation) chimes the WESTMINSTER tune on the quarter, half, three-quarter, and full hour. After chimes on the full hour, strikes the correct time. Hand rubbed Shaded Walnut finish case. Brass bezel and trim; also has gold color hands and numbers on a raised dial. Open center of dial allows the beauty of the wood to show through. Size: 16x9. German Made. Retail: $275.00
#58

Our Discount Price: **$179.95!**

SAME HOUSEHOLD: We appreciate if all persons from the same household will use the same head-of-household name and address It will help reduce costs as well as generally make for faster shipping and delivery

DELAYS: We normally ship within 24 hours If you place an order and do not hear from us within 10 days, please call Normally you will receive your merchandise within 3-4 working days (Except nameplates) Wagons also take 6-10 days

SEE PAGE 42 & 43 FOR SENDING CLOCK REPAIRS

MUSICAL MELODY in a SKILLET CLOCK!

#SK100 MUSICAL MELODY SKILLET! This clock also has the very popular #SM127 MUSICAL MELODY movement! Plays a different tune every hour! (Does NOT play on the quarter or half hour). Plays these tunes: *'Silver Threads Among the Gold', 'Annie Laurie', 'Dreaming of Mother and Home', 'Buttons and Bows', 'Die Lorelei', 'The Blue Bells of Scotland', 'For Elise', 'Its a Small, Small World'; 'Music Box Dancer', 'Happy Song', 'Picnic', 'Cuckoo Waltz', and 'The Cuckoo Waltz'.* All different - each hour has its own song!. After the tune is finished, the clock will then strike the time. (count the hour). Quartz accuracy, uses 2 'AA' alkaline batteries, (included). NOTE: This Skillet Clock has a QUIETER Speaker than the Mantle clocks at right. This is due to the case design and lack of a wooden base. The Skillet is made of black hi-impact polymer; the dial is in FULL COLOR with a off-white background and various colors! Matches ANY DECOR! It is perfect for the kitchen! Size: 7-1/2" skillet, 12" tall. ONE YEAR WARRANTY!. Retail: $39.95
Available in the following dial designs:
#SK100/M (shown) Water Pump
#SK200/M Teapot
#SK300/M Windmill
#SK400/M Covered Bridge

NEW TUNES! (See Above)

(YOUR CHOICE -specify number)

Our Discount Price:

$29.95!

PLEASE NOTE:

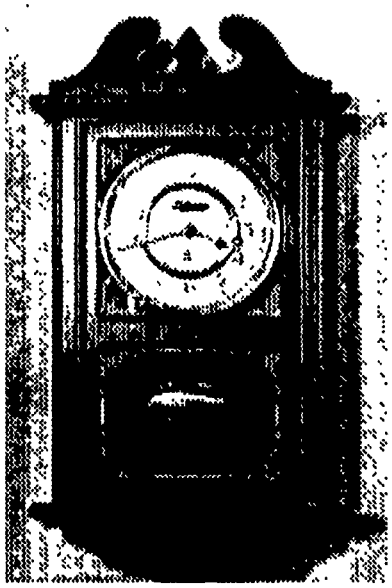
TOLL FREE ORDER LINE Whenever you call and for any reason have a problem getting through to us, please dial **0-800-882-8799** or **0-800-768-5518** and the Operator will answer Tell her if you have been unable to get your call to us and she will connect you There is of course no charge to you for this

REPAIRS Please use the REPAIRS Order Form (found elsewhere in this catalog) when sending in clocks or watches Always put your name and address BOTH inside the package and on the outside as well, whenever sending clocks or watches to us for service We still get some from time to time without a name or address on the package or inside

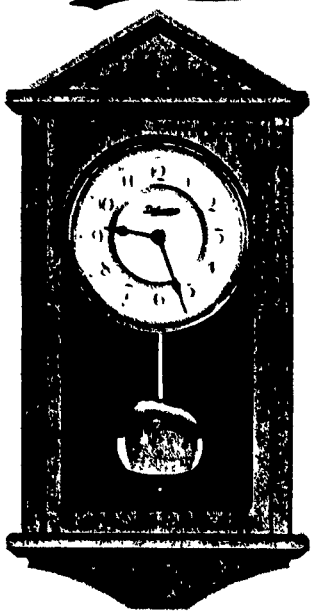
DELIVERY We usually ship the same day as we receive your order, Therefore, you should receive your order promptly If for any reason you have not heard from us after 10 days or so, call us Also any package received in damaged condition should be held, give us a call, and we will advise Do not return until you talk or write to us, as U P S will need to pick up in some cases

RETURNS/EXCHANGES We will accept for refund or exchange any items except Harps, closeouts or other if so noted, if returned within 10 days Must be in original boxes and packing and MUST have the Invoice returned with the item or will delay There is handling/shipping/re stock charge on all exchanges or refunds (minimum $3 00) If you have a problem with any item purchased from us, call us - we might be able to help you on the phone so that return is unnecessary Your satisfaction is our goal

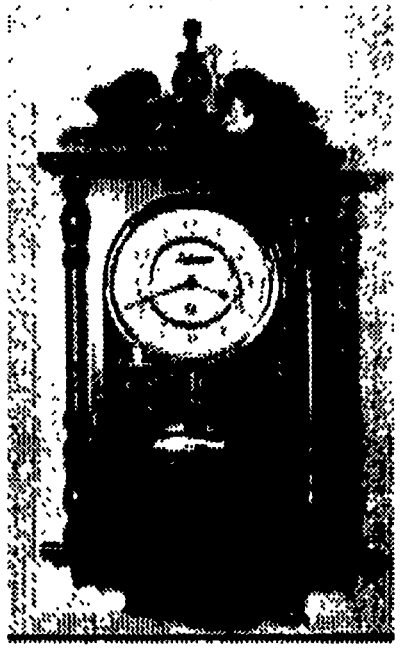
NEW! *Delweaco* WALL CLOCKS!



Model #378
Size: 10 1/4 X 20 1/2"



Model #389
Size: 9 1/2 X 18 1/2"



Model #311
Size: 10 1/4 X 21 1/2

Each of the above clocks are German made, 8 day keywind, Westminster 4/4 chimes. The wood cabinet is in Walnut finish with an easy to read white Arabic dial with black number and hands! The 8 day pendulum keywind movement is a full 4/4 Westminster Chime; chimes each quarter hour; after chimes on the full hour, it will then strike the correct time! Front glass door covers a polished brass pendulum Our ONE YEAR GUARANTEE. Suggest Retail Price: $225.00.

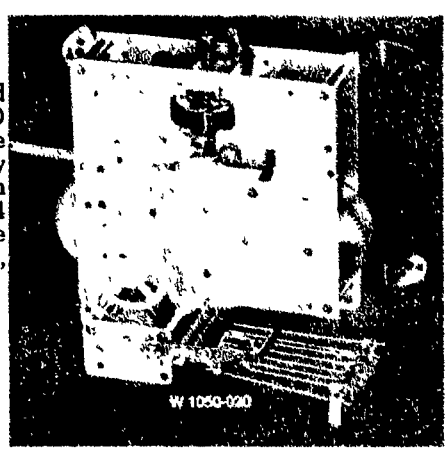
Closeout Price: (#389 only): **$129.95!** **(very limited quantity) (#389 ONLY)**

Spring Special Price: **$149.95!**

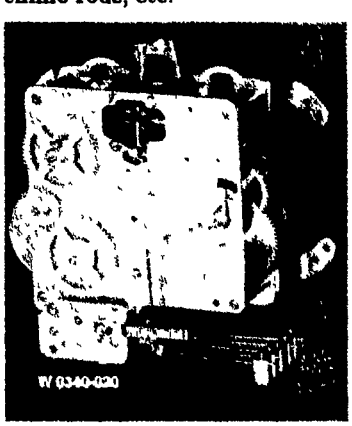
#311 & #378 Models above

8 DAY KEYWIND CHIME MOVEMENTS

These are the same movements used in our #58 DELWEACO Westminster Chime clocks and the #101 DELWEACO Triple Play Chime clock. These are German made, by Hermle. Both are full 4/4 chime, floating balance. Come complete with all hardware, hands, chime rods, etc.

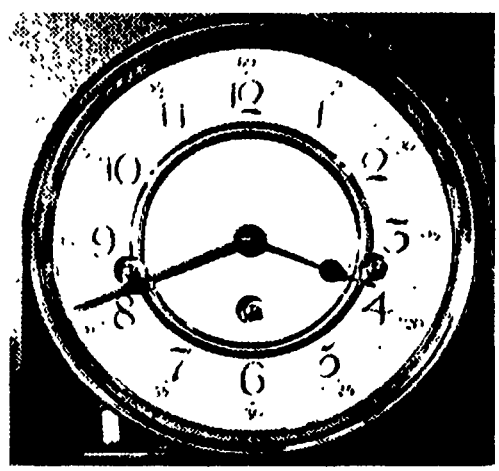


$119.95 (1050-020 above)



$89.95 (340-020 at left)

We also special order all types of Hermle movements (minimum 50 pcs) - for clockmakers - write for quotes.



The above is a close-up of the dial for the clocks shown above. All three clocks have exactly the same WHITE dial, BLACK hands etc, but the difference is in the design of the case.. The above pictures do not show the clocks very well, and this blowup of the dial gives you a better picture.

Andy H Weaver

SINCE 1958

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WAGONS FOR ALL AGES!

MODEL #F600 *BERLIN* LOADMASTER WAGON!

OUR MOST POPULAR WAGONS!

#F600 BERLIN LOADMASTER WAGON! Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410 / 350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Weight is 60 lbs.

Our Discount Price: **$154.95!**

BERLIN FLYER WAGON #F310

#F310 BERLIN FLYER! The F310 wagon is similar in size and construction to the #400 above, but does NOT have balloon tires nor grease fittings and ball bearings. The AUTO STEER no-tipping front end; safety steering is an exclusive of Berlin. Wheel assembly doesn't extend past the front end!! Solid rubber tires are 10 x 1 1/2 size for a smooth ride; metal wheels, Grafoil bearings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Size: 36 x 17 x9". Great for all kids 5 and older! Weight is 38 lbs.

Our Discount Price: **$66.95!**

MODEL #400 *BERLIN* EXPRESS WAGON!

#F400 BERLIN EXPRESS WAGON! Our MOST POPULAR WAGON EVER! This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 280/250 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails Red and natural color. Size is 36x17x9. Weight is 40 lbs.

Our Discount Price: **$114.95!**

BERLIN P-WEE WAGON

#F257 BERLIN P-WEE FLYER. This smaller version of the Berlin Flyer Wagon has all the same QUALITY construction and front end assembly. Removable hardwood racks and rails. Red racks, natural color bed. Size: 26 1/2 x 15 1/2 X 7". Wheels are 7" x 1.5, white with black rubber, grafoil bearings! This wagon is ideal for the 3 to 8 year olds. Weight 22 lbs.

Our Discount Price: **$44.95!**

Andy H Weaver

SINCE 1958

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Cat 48-1093 - Expires JANUARY 31, 1994

OUR MARK OF QUALITY

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TOLL FREE ORDER LINES:
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NAME:_____ CUS#:_____
(Shipping to a different address, write that name and address below) Customer Number - if known (Front Cover)

ADDRESS:_____
(On PO Box, give street address also) - if address has changed - please give old address below

CITY:_____ STATE:_____ ZIP:_____

ITEM NO.	HOW MANY?	NAME OF ITEM	KEY Harmonica Orders	PRICE EACH	TOTAL
		PREFERRED CUSTOMER DISCOUNT COUPONS - ATTACHED			—
		Nameplates (if any) Total			$
☐ *MY ORDER TOTALS $20 00 OR MORE - INCLUDE MY FREE GIFT!*					*FREE*

ALL PRICES INCLUDE SHIPPING AND TAX!

FREE SHIPPING!
On orders of $10 00 or more

NO EXTRA HIDDEN CHARGES!

On orders of less than $10.00, add $2.00 Handling Charge

TOTAL ENCLOSED

SHIPPING TO A DIFFERENT ADDRESS (Use only if Ship To is different than above)

SHIP TO:_____

ADDRESS:_____

CITY/ST:_____ ZIP:_____

Send Invoice to Customer above _____ or to Ship To_____

IF YOU HAVE MOVED OR IF YOUR ADDRESS HAS CHANGED:

Please give us your OLD ADDRESS here:

Old Address:_____

City/St:_____ Zip:_____

☐ CHECK
☐ MONEY ORDER
☐ VISA
☐ MASTERCARD
☐ CASH
(NOT RECOMMENDED)

CARD NUMBER _____

EXPIRATION DATE _____

Signature _____
(NEEDED FOR CHARGE CARD ORDERS ONLY)

10 DAY MONEY BACK GUARANTEE!

(Returns/exchanges are subject to a shipping/handling/re-ship charge - minimum of $3.00)

There is a $15.00 Bank Service Charge on all returned checks.

HARMONICAS can not be exchanged or returned for credit due to their personal use. This is not permitted under LAW. (Any defects will be handled by HOHNER directly at no charge.)

ALL our items come with a written guarantee. ALWAYS follow instructions on that guarantee; should any problem occur.

PROMPT SHIPMENTS: We usually ship the same day the order is received. If you place an order by mail or phone and do not receive it or hear anything for 10 days; call us at our toll free number.

SHIP TO ANOTHER ADDRESS? We are happy to ship your order to another address if you so desire. Tell us if you wish to have the Invoice sent to you or if it should go with the order to the shipping address. We are also glad to enclose a card in your name

ORDER BLANK

Cat 48-1093 - Expires JANUARY 31, 1994

OUR MARK OF QUALITY

MAIL TO

Andy H Weaver

SINCE 1958

16891 Farmington Road
West Farmington OH 44491

Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

NAME:_____ CUS#:_____
(Shipping to a different address, write that name and address below) Customer Number - if known (Front Cover)

ADDRESS:_____
(On PO Box, give street address also) - if address has changed - please give old address below

CITY:_____ STATE:_____ ZIP:_____

ITEM NO.	HOW MANY?	NAME OF ITEM	KEY Harmonica Orders	PRICE EACH	TOTAL
		PREFERRED CUSTOMER DISCOUNT COUPONS - ATTACHED			—
		Nameplates (if any) Total			$
☐ *MY ORDER TOTALS $20 00 OR MORE - INCLUDE MY FREE GIFT!*					*FREE*

ALL PRICES INCLUDE SHIPPING AND TAX!

FREE SHIPPING!
On orders of $10 00 or more

NO EXTRA HIDDEN CHARGES!

On orders of less than $10.00, add $2.00 Handling Charge

TOTAL ENCLOSED

SHIPPING TO A DIFFERENT ADDRESS (Use only if Ship To is different than above)

SHIP TO:_____

ADDRESS:_____

CITY/ST:_____ ZIP:_____

Send Invoice to Customer above _____ or to Ship To_____

IF YOU HAVE MOVED OR IF YOUR ADDRESS HAS CHANGED:

Please give us your OLD ADDRESS here:

Old Address:_____

City/St:_____ Zip:_____

- ☐ CHECK
- ☐ MONEY ORDER
- ☐ VISA
- ☐ MASTERCARD
- ☐ CASH
  (NOT RECOMMENDED)

CARD NUMBER _____

EXPIRATION DATE _____

Signature _____
(NEEDED FOR CHARGE CARD ORDERS ONLY)

10 DAY MONEY BACK GUARANTEE!

(Returns/exchanges are subject to a shipping/handling/re-ship charge - minimum of $3 00)

There is a $15 00 Bank Service Charge on all returned checks

HARMONICAS can not be exchanged or returned for credit due to their personal use This is not permitted under LAW. (Any defects will be handled by HOHNER directly at no charge)

ALL our items come with a written guarantee ALWAYS follow instructions on that guarantee, should any problem occur

PROMPT SHIPMENTS We usually ship the same day the order is received If you place an order by mail or phone and do not receive it or hear anything for 10 days; call us at our toll free number

SHIP TO ANOTHER ADDRESS? We are happy to ship your order to another address if you so desire Tell us if you wish to have the Invoice sent to you or if it should go with the order to the shipping address. We are also glad to enclose a card in your name

PLEASE NOTE:

TOLL FREE ORDER LINE· Whenever you call and for any reason have a problem getting through to us, please dial **0-800-882-8799** or **0-800-768-5518** and the Operator will answer. Tell her if you have been unable to get your call to us and she will connect you There is of course no charge to you for this

REPAIRS Please use the REPAIRS Order Form (found elsewhere in this catalog) when sending in clocks or watches. Always put your name and address BOTH inside the package and on the outside as well, whenever sending clocks or watches to us for service We still get some from time to time without a name or address on the package or inside

DELIVERY. We usually ship the same day as we receive your order, Therefore, you should receive your order promptly If for any reason you have not heard from us after 10 days or so, call us Also any package received in damaged condition should be held; give us a call, and we will advise Do not return until you talk or write to us, as U P S will need to pick-up in some cases

RETURNS/EXCHANGES We will accept for refund or exchange any items except Harps, closeouts or other if so noted; if returned within 10 days Must be in original boxes and packing and MUST have the Invoice returned with the item or will delay There is handling/shipping/re-stock charge on all exchanges or refunds (minimum $3 00) If you have a problem with any item purchased from us, call us - we might be able to help you on the phone so that return is unnecessary Your satisfaction is our goal

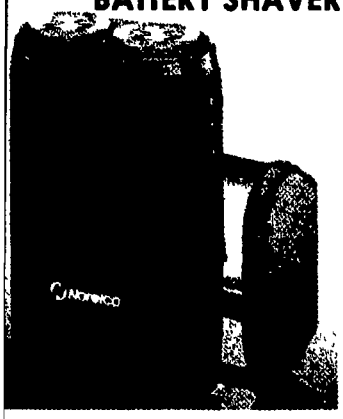
SAME HOUSEHOLD: We appreciate if all persons from the same household will use the same head-of-household name and address It will help reduce costs as well as generally make for faster shipping and delivery

DELAYS: We normally ship within 24 hours If you place an order and do not hear from us within 10 days, please call Normally you will receive your merchandise within 3-4 working days (Except nameplates) Wagons also take 6-10 days

SEE PAGE 42 & 43 FOR SENDING CLOCK REPAIRS

NORELCO BATTERY SHAVER!

Norelco
#105DB
BATTERY SHAVER



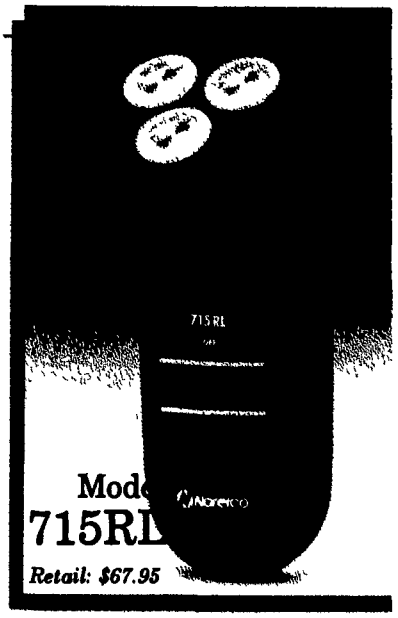
NORELCO Battery Operated #105DB ROTARY HEAD Speedshaver!!! This new model #105DB is very similar to the older model 130DB; except has larger FLOATING heads for faster shaves, 15 cutters for closer shaves; and operates on 2 standard AA batteries (not included). NORELCO quality means TROUBLE FREE service for many years! Complete with TWO (2) YEAR NORELCO WARRANTY, protective cap with mirror, on/off switch, cleaning brush, compact design! Travels anywhere for use anytime! Batteries are long lasting! 30 DAY MONEY BACK GUARANTEE from NORELCO if not satisfied! Retail: $34.95.

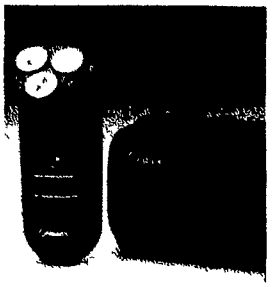
Our Discount Price:
$27.95!!
2 or more at **$26.95** each!
Set of (2) ALKALINE Batteries for above Add $1.00

THIS HAS PROVEN TO BE A SUPER BATTERY SHAVER! 30 DAY MONEY BACK GUARANTEE FROM MANUFACTURER!

Norelco
ELECTRIC SHAVER

The following is a 110volt electric plug in shaver.





>Lift & Cut Patented Shaving with 3 Floating Heads.

>45 lifters plus 45 self sharpening cutters.

>Pop-Out Trimmer for beards, moustaches and sideburns.

>New improved easy-to-clean razor head assembly.

>Convenient On/Off Switch.

>Coil Cord and Cleaning Brush

>Deluxe Travel Pouch.

>Full 2 Year Warranty.

>30-day Money Back Guarantee from Mfg.

LIFT AND CUT™
PATENTED SHAVING SYSTEM

#715RL-A

Our Discount Price:
$45.95!

Replacement blades for this shaver: #1915/3: $21.95 see at right

C48-1293 AHWCO 11/04/93

Norelco

REPLACEMENT HEADS for ROTARY RAZORS
Fits ALL NORELCO Battery Shavers *EXCEPT the NEW #100DB & #105DB.* Keep your razor in top-notch shape! Self-sharpening blades are long lasting stainless steel and carbon cutters. Also fits HP1134, 1203, 1204, 1207, 1208, 1620, 130DB.
KEEP YOUR OLD SHAVER CUTTING LIKE NEW!

#1912/2 *Our Discount Price* **$12.95!**

NOTE: The following Heads are for the new #100DB and the $105DB shown above. These will not fit the older shavers. Replacement Heads for the #100DB & #105DB only.

#1917/2 *Our Discount Price* **$12.95!**

Replacement heads for the #715 electric shaver at left; and all other triple headers using the NORELCO Lift and Cut shaving system such as HP1318, 1319, 1327, 1327D, 1328, 1337C, 1601, 1602, 1604, 1605, 1606, 700RL, 710RL, 750RL, 800RX, 850RX, 895RX, 900RX, 950RX. Complete with 3 combs and 3 cutters. Will not fit the battery models nor the older triple headers.

#1915/3 *Our Discount Price.* **$21.95!**

Replacement heads for the older Triple Head Shavers such as the HP1119,1121,1131,1132,1135,1141,1308,1311,1312,1320, 1615. Complete with 3 sets of Combs and Cutters.

#1912/3 *Our Discount Price* **$19.95!**

Andy H Weaver
SINCE 1950
16891 Farmington Road
West Farmington OH 44491
Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

OUR MOST POPULAR HARP!

1896/40 **$39.71!**

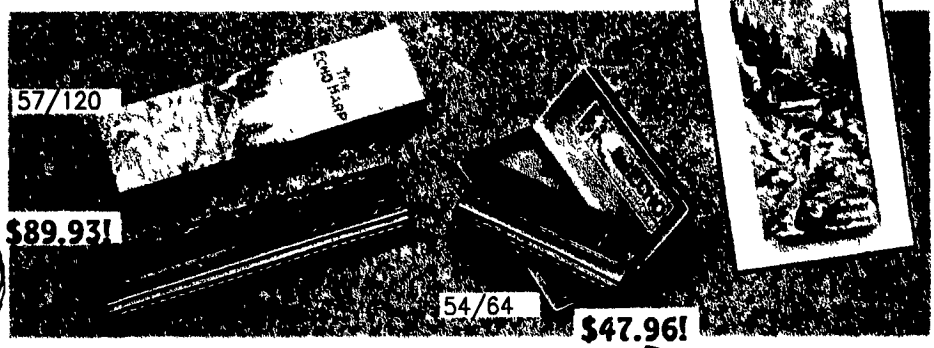
105/40 **$44.81!**

560/20 **$17.21!**

Shown here are a few of the most popular models of HOHNER Harmonicas. Complete listing of harmonicas is shown at right.
ALL OUR PRICES ARE SHOWN WITH 25% OFF THE SUGGESTED HOHNER RETAIL PRICE.

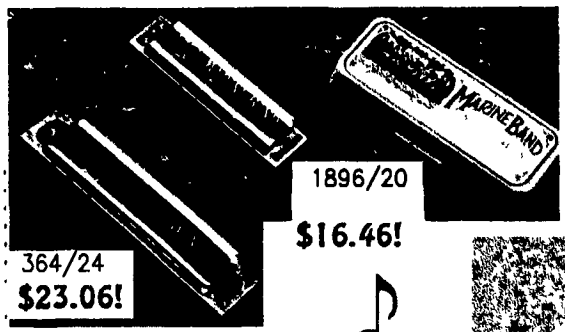
542/20 **$18.56!**

SINCE 1958



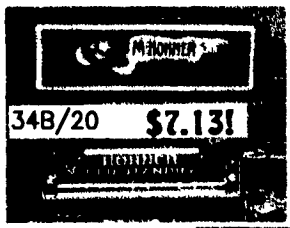
57/120 **$89.93!**

54/64 **$47.96!**



1896/20 **$16.46!**

364/24 **$23.06!**



34B/20 **$7.13!**

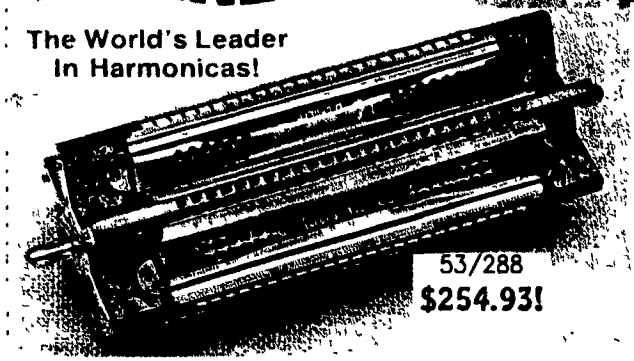
3427/80 **$82.13!**

2504/40 **$42.38!**

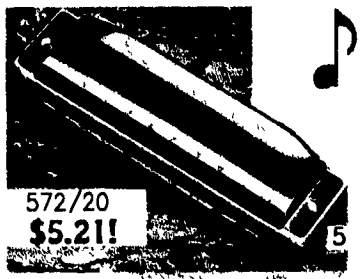
2503/32 **$37.46!**

HOHNER

The World's Leader In Harmonicas!



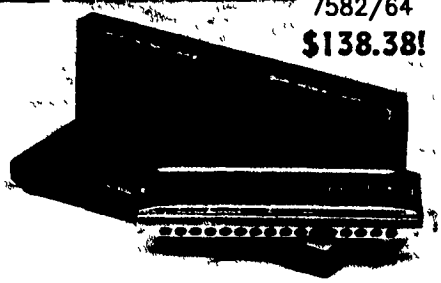
53/288 **$254.93!**



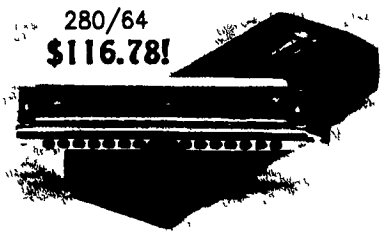
572/20 **$5.21!**

570/20 **$5.63!**

7582/64 **$138.38!**



280/64 **$116.78!**



270/48 HOHNER CHROMONICAS

$74.96!

HOHNER The Worlds Leader in Harmonicas!

ALL HARMONICAS IN STOCK FOR IMMEDIATE SHIPMENT

ALL PRICES SHOWN BELOW INCLUDE THE 25% DISCOUNT OFF THE REGULAR HOHNER SUGGESTED RETAIL PRICES.

SINGLE REED HARMONICAS

MODEL	NAME	KEYS	YOUR DISCOUNT PRICE!
02/20	AMERICAN ACE	C,G	5.21
109/8	LITTLE LADY/KEYCHAIN	C	7.31
1501/20	BLUES BAND	C	2.96
1896/20	MARINE BAND	(3)	16.46
214/20	PICCOLO(VEST POCKET)	C,G	16.88
348/20	OLD STANDBY	C,G	7.13
364/24	MARINE BAND	C,G	23.06
365/28	MARINE BAND	C,G	26.63
39/8	LITTLE LADY	C	5.63
530/20	OFFICIAL SCOUT	C	7.46
532/20	BLUES HARP	(2)	17.96
542/20	GOLDEN MELODY	(3)	18.56
560/20	SPECIAL 20	(3)	17.21
562/20	PRO HARP	(2)	18.56
570/20	GREAT LITTLE HARP	C	5.63
572/20	HOT METAL	C,G	5.21
580/20	MEISTERKLASSE	(2)	54.71
590/20	BIG RIVER (NEW!)	C,G	11.96
81/20	POCKET PAL	C	4.46

KEYS AVAILABLE FOR ABOVE (2) or (3)
(2)A,B,Bb,C,D,E,Eb,F,G
(3)A,B,Bb,C,Db(C#),D,E,Eb,F,F#(Gb),G,Ab(G#)

TREMOLO TUNED HARMONICAS

			YOUR DISCOUNT PRICE!
2209/28	ECHO	C,G	21.56
2309/32	ECHO	C,G	26.21
2409/40	ECHO	C,G	32.06
2509/48	ECHO	C,G	41.06
453/48	GOLIATH	C,G	39.71
53/288	TREMOLO SEXTET(53-6)	A,Bb,C,D,F,G	254.93
53/48	TREMOLO	C,D,E,F,G,A,Bb	43.46
54/64	ECHO	A-D,Bb-F,C-G	47.96
55/80	ECHO	A-D,Bb-F,C-G	59.21
56/96	ECHO	A-D,Bb-F,C-G	68.21
57/120	ECHO	C-G	89.93
98.114	WEEKENDER	C	3.38
98.115	WEEKENDER	C	4.88

OCTAVE TUNED HARMONICAS

			YOUR DISCOUNT PRICE!
105/40	AUTO VALVE	A,Bb,C,D,E,F,G	44.81
1493/32	ECHO	C,G	30.71
1494/28	ECHO	C,G	28.13
1495/40	ECHO	C,G	37.46
1896/40	CT MARINE BAND	C,G	39.71
2503/32	COMET	C,G	37.46
2504/40	COMET	C,G	42.38
3427/80	DBLE SIDED COMET(2507)	C-G,C-F	82.13

CHROMATIC HARMONICAS

			YOUR DISCOUNT PRICE!
250/32	CHROMETTA 8	C	37.31
255/48	CHROMETTA 12	C,G	53.63
260/40	CHROMONICA	C,G,E,F	67.46
270/48	SUPER CHROMONICA	A,B,Bb,C,D,E,F,G	74.96
280/64	THE 64 CHROMONICA	C	116.78
7582/64	SUPER 64 CHROMONICA	C	138.38
7583/64	SUPER 64 CHROMONICA	C	200.63
980/40	KOCH CHROMATIC	C,G	51.71
7548/48	SILVER SHADOW (NEW!)	C	29.62

ALL PRICES SHOWN INCLUDE THE 25% DISCOUNT OFF THE REGULAR HOHNER SUGGESTED RETAIL PRICES.

HARMONICA INSTRUCTION

		YOUR DISCOUNT PRICE!
PP-102	COMPLETE HARMONICA/CASSETTE INSTRUCTION PACKAGE-BLISTER PACK	9.71
GLH-100	COMPLETE HARMONICA INSTRUCTION BOOK, SOUNDSHEET, HARMONICA-Great Little Harp	11.21
GLH-200	COMPLETE HARMONICA INSTRUCTION BOOK, SOUNDSHEET, Great Little Harp	13.46
GLH-300	COMPLETE HARMONICA INSTRUCTION BOOK, CASSETTE, Great Little Harp	14.96
P-3	PITCH PIPE. Shaped like a harmonica, true intonation pitch pipe sound full chromatic octave. Range: C - C	23.96

BE SURE AND SPECIFY KEY(S) ON THE HARMONICAS ORDERED. MOUTH ORGANS ARE NOT RETURNABLE FOR EXCHANGE OR CREDIT.

TYPES OF HARMONICAS

SINGLE REED (Diatonic) The reeds of diatonic harmonicas are tuned to produce the natural notes of the scale without sharps or flats Each hole has a blow and draw reed Most of these harmonicas have ten holes with the four middle holes providing a complete note octave

TREMOLO TUNED Tremolo harmonicas have double holes each containing two reeds tuned to the same note, one tuned slightly higher then the other, Both reeds are either blow or draw, which creates a beautiful, vibrating or tremolo effect.

OCTAVE TUNED Octave tuned harmonicas are similar to tremolos in reed layout The difference is that each double hole, instead of having reeds tuned to the same note, has one reed an octave apart from the other The resulting sound is stronger and more full bodied Full Concert models have four reeds in each double hole a pair of blow and draw reeds

CHROMATIC Provide complete 12 note octaves with all sharps and flats Pressing the slide on the side of the harmonica opens/closes reeds for sharps/flats The Chromatic takes more practice

NEW!

The Austrian JAW HARP

FINEST IN THE WORLD!

We have them available in three types or tunings: Soprano, Alto, or Tenor. (Complete description on page 13)

Our Discount Price

$7.95

3 for **$20.00** total!

Mix or match

Andy H Weaver

SINCE 1958

16891 Farmington Road
West Farmington OH 44491

Phones: (216) 548-8799 & 548-2231

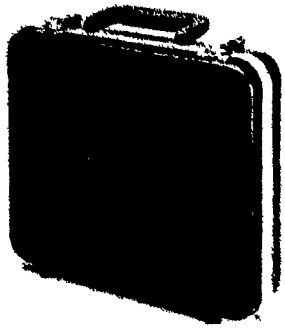
TOLL FREE ORDER LINES:

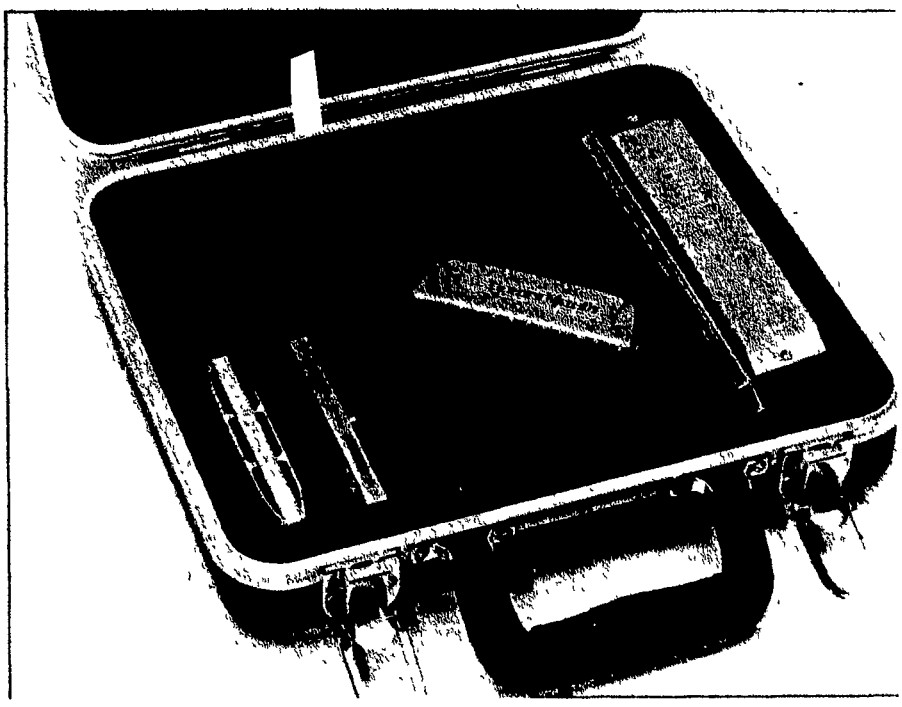
1-800-882-8799 or 1-800-768-5518

C48-1293 AHWCO 11/04/93

HOHNER'S New

Harmonica Carrying Case





The C-12 case is constructed of high impact ABS plastic which is vaccum formed with a solid aluminum valance, creating maximum protection for your harmonicas, while still retaining lightweight. All hardware is mounted with rivets. The case will hold up to 12; 10-hole harmonicas and one chromatic (up to 16-hole size).

Specifications:
12-3/8" x 10-1/2"(less handle) x 2-3/4"
Weight: 2 lbs 5 ozs
Retail: $39.95

Our Special Price: **$29.95!**

(HOHNER Harmonica Warranty - shown below is an exact copy of the Warranty sent with every harmonica)

LIMITED WARRANTY - HARMONICAS

Hohner Harmonicas are guaranteed to be free from manufacturing defects and in tune at the time of purchase. Any instrument found to contain manufacturing defects or other noticeable imperfections at the time of purchase will be, at Hohner's option, repaired or replaced at no charge to the user.
Take note, however, that Hohner Harmonicas are not warranted against usage, accidental damages, negligence or tampering.

IMPORTANT NOTICE:
Health and Sanitary regulations prohibit the exchange or return for credit of any mouth blown instrument. If the instrument you purchased is found to contain any defects in materials or workmanship, it must be returned to the manufacturer for adjustment. Please let us know your problem. We will gladly assist you in any way we can. Thank You!

NEW INSTRUMENTS! REPAIR AND RETURN PROCEDURES
A new Harmonica which is found defective at the time of purchase should be returned to Hohner for warranty purposes. Our specialist will quickly determine the problem and replace or adjust the instrument free of charge.

CUSTOMER SERVICE DEPARTMENT
M. HOHNER, INC.
P.O. BOX 15035,
RICHMOND, VA 23227
TEL. (804) 798-4500

USED INSTRUMENTS! REPAIR AND RETURN PROCEDURES
A used Harmonica which is being returned for repair should be sent directly by the purchaser to HOHNER. (address above. We will advise what charges are involved and await the consumer's decision as to whether he wishes it repaired or returned "as is". Very often only small adjustments are necessary and the used instruments are returned free of charge. We urge that used instruments in need of repair, especially chromatics, not be internally tampered with prior to return to HOHNER.

AHWCO 11/4/93

The Austrian JAW HARP . *FINEST IN THE WORLD!*

Introducing our NEW! Austrian JAW HARP! The Jaw Harp or similar is one of the worlds oldest instruments, and yet is very amusing. You probably had one as a youngster at one time or another. It is a very low cost instrument, yet easy to play! We offer only the finest Jaw Harp in the world - made in AUSTRIA!
We have them available in three types or tunings: Soprano, Alto, or Tenor. The Soprano being the smallest and Tenor the largest. We suggest the Alto if you are not sure which one you want. We know you will eventually want ALL THREE!

Our Discount Price: **$7.95**

3 for **$20.00** total!
Mix or match

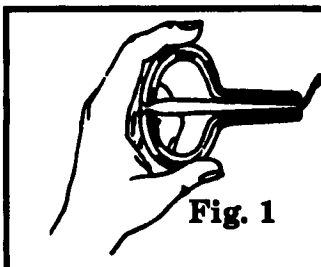


Fig. 1

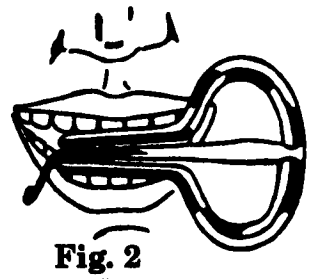


Fig. 2

IT'S EASY TO PLAY THE JAW HARP! - FUN TOO!

Just follow these simple directions: Take the Jaw Harp in your left hand (hold the round part of the frame - see Fig. 1). Place the harp against your teeth. Upper and lower lips should rest above and below the frame (see Fig. 2).
With the right forefinger, pluck the Jaw Harp tongue so that it vibrates. As you pluck, breathe strongly (as if you're sighing), and you'll produce a tone! By varying the shape of your mouth, you will be able to produce a great many tones! Enjoy and have fun!

HOHNER Introduces the NEW *BIG RIVER HARP!*

#590 Big River Harp
Retail $15.95

SPECIFY C or G key

Our Discount Price: **$11.96**
NOTE Currently in key of C or G only

#590/20 BIG RIVER Harp by Hohner! This is an all German made Harmonica; similar in sound to the Marine Band; but at a reduced price! New MODULAR construction for part/s replacement! Our LOWEST PRICED GERMAN MADE HOHNER! Hohner List Price is $15.95.
Specify: Key: 'C' or 'G'

Discount Price: **$11.96!**

HOHNER introduces the *SILVER SHADOW - 48*

TOLL FREE ORDER LINES:
800-562-6700 or 1-800-708-6818

CN/7548/48 SILVER SHADOW
Key of C only
Retail $39.50

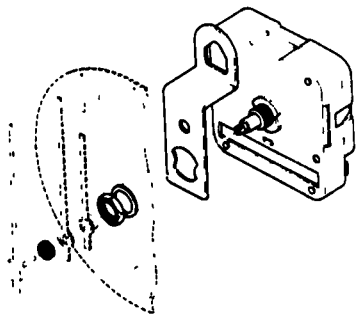
Our Discount Price **$29.62!**

The new 12-hole Silver Shadow 48 CHROMATIC harmonica features quick response and is easy to play. This i an ideal instrument for the BEGINNER or the INTERMEDIATE student! The Silver Shadow-48 is a 3-octave, 48 reed chromatic with a bright high range. It comes with a durable vinyl snaplock case. Many key components of this instrument are manufactured in Germany. The harmonica is assembled in China. Retail" $39.50 Key of 'C' only.

Discount Price: **$29.62!**

ULTRA THIN QUARTZ (MOTORS) MOVEMENTS MADE IN U.S.A.!

TOLL FREE ORDER LINE:
1-800-882-8799



This is our popular ULTRA-THIN time-only (no chime or strike) movement made and recommended for 99% of all quartz movement applications; both on new clocks; and for replacement use. They are very easy to install; very small in size so they fit most any case or dial arrangement, including the light-weight type like embroider rings; as well as the large picture frames, kitchen clocks, etc. Complete with all hardware, hands and instructions. ***5 YEAR WARRANTY!***

*QUARTZ ACCURACY TO 10 SECONDS PER MONTH!
*USES 1 'AA' BATTERY - LASTS OVER 2 YEARS!
*ANY INSTALLATION POSITION!
*ON-OFF SWITCH, SELF-STARTING MOTOR!
*SIZE: 2 1/8 X 2 1/8 X 5/8 THICK!

***R-shaft length for dials up to 5/16 thick (#727R)**
***M-shaft length for dials up to 1/2 thick (#727M)**
***L-shaft length for dials up to 3/4 thick (#727L)**

MODEL #727

Individually Boxed:	Bulk Packed:
1 or 2.....**$6.95** each	Box of 25.....**$2.50** each!
3 to 5.....**$4.90** each	Box of 50.....**$2.30** each!
6 to 11....**$4.25** each	Box of 100....**$2.10** each!
12 to 24...**$3.90** each	Case (500)....**$1.95** each!

Above are individually boxed with hardware, hands and instructions and warranty. For single use or for re-sale.

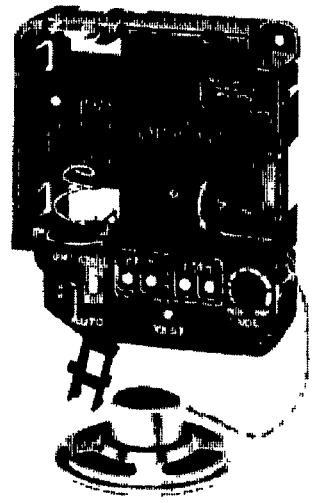
Above are bulk packed, your choice of hands.(min 25 pr per type or color) Specify black or gold color hands. Complete with hardware/hands/instructions/warranties.

Prices include FREE SHIPPING on orders totaling $10.00 or more! Less than $10.00 total order, add $2.00 Postage & Handling Charge.)

PLEASE NOTE: ALL THESE PRICES SHOWN ARE WHOLESALE, QUANTITY ALONE DETERMINES THE BEST PRICE! If you are making clocks or need keywind movements, call or write telling which movements you need, or let us help you find the best movement for your needs or particular clock! We feature HERMLE keywind movements.

4/4 WESTMINSTER CHIMES

The Westminster Chime is played in four quarter progression, sounding each quarter hour! (Just like the keywinds!) The full 16 notes plus the hour strike sound on the full hour. The chime can be automatically silenced between 11:00 p.m. and 5:45 a.m., or will chime all through the night! The volume of the chimes can be adjusted by a variable volume control knob on the rear of the movement! Runs over one year on one "D" alkaline battery. Very trouble-free! Quartz accuracy to 10 seconds per month! Size is 3-1/2W x 4H x 1-1/4D. These movements are excellent for replacement in your old mantel or wall clock or for your new clocks! We have now used these movements a number of years and they are very trouble free! Made by Seiko! With hands, hardware, instructions, and ***5 YEAR WARRANTY.*** Available in two shaft lengths and with or without pendulum. Pendulum adjusts from 7" to 18".



QX/S
QX/L
PX/S
PX/L

#QX/S - SHORT SHAFT -
(For dials up to 5/16 thick, NON-PENDULUM **$28.90!**

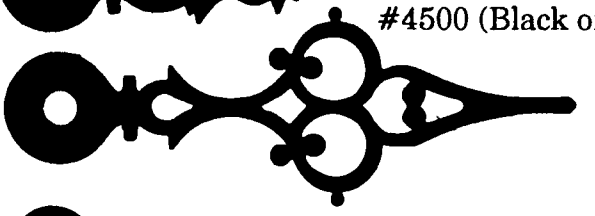
#QX/L - LONG SHAFT -
(For dials up to 3/4 thick, NON-PENDULUM **$29.90!**

#PX/S - SHORT SHAFT -
(For dials up to 5/16 thick, WITH PENDULUM **$30.90!**

#PX/L - LONG SHAFT -
(For dials up to 3/4 thick, WITH PENDULUM **$31.90!**

QUANTITY DISCOUNT: 3 to 5 movements: DEDUCT [illegible] per movement.
6 or more movements: DEDUCT $3.00 per movement. [illegible] our different models above can be mixed or match for best quantity pricing

#4500 (Black or Brass)

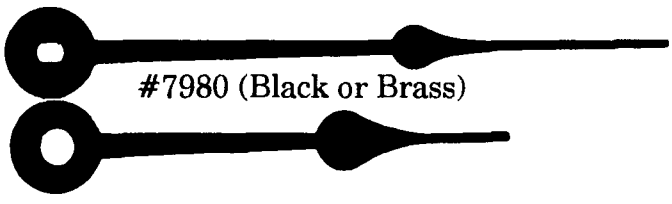


#3176 (Black or Brass)

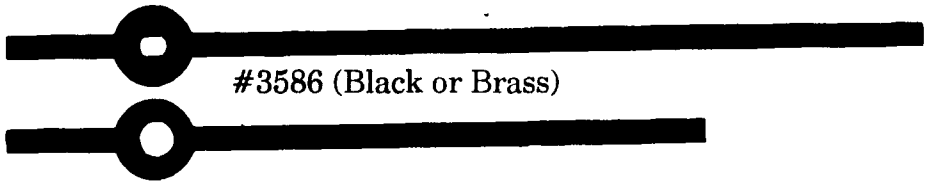
#9900 (Black or Brass)

#7900 (Black or Brass)

#5900 (Black or Brass

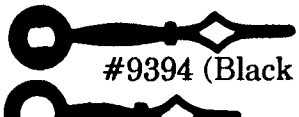


#7980 (Black or Brass)



#3586 (Black or Brass)

#1011 (Black or Brass)



#9394 (Black or Brass)

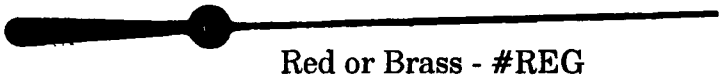
ALL HANDS ARE SHOWN ACTUAL SIZE.

All hands available in black or brass finish.. Sweep second hands in red or brass.

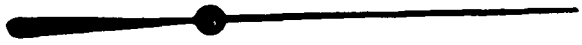
All clock movements/motors are complete with hands; hour, minute and sweep (where used). Choose from the hands at left and specify black or brass color. If you do not specify color or # of hand, we will send our regular #9900 in Brass finish with the #MED brass sweep. This is by far the most popular hand for all around usage.

NOTE: These hands DO NOT fit the SM127 Musical Movement shown elsewhere in this catalog. The SM127 uses a special type hand that is furnished with that movement.

SWEEP SECOND HANDS

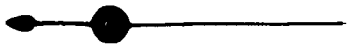


Red or Brass - #REG



Red or Brass - #MED

Brass Only - #HRT #1



Brass Only - #HRT #2

HINT: Brass Hands and Brass Pendulum Bobs come with a protective coating. Remove this coating for a nice shiny finish.

HAND PRICES:

For additional hands, hour and minute hands are priced at $1 00 per pair On a pack of 25 (all the same), price is $ 12 50 All sweeps are priced at $ 35 each, or pack of 25 at $5 00

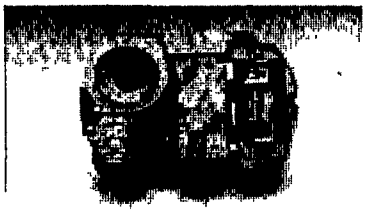
Andy H Weaver

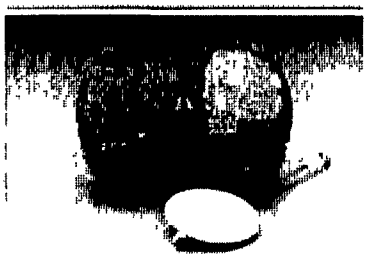
SINCE 1958

16891 Farmington Road
West Farmington OH 44491

Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

QUARTZ QUAD CHIME #3600





4 Quarter, 4 Melodies, Pendulum Movement. The most sophisticated electronic melody quartz movement made. It plays your choice of four melodies — Westminster, Whittington and St. Michaels every quarter hour and regular Chordal hour and half/hour Strike. Also counts the hours on the hour. NOTE: THIS IS THE SAME MOVEMENT USED IN OUR POPULAR #94, 97, & 98QTP CLOCKS! Overall dimensions: 5-5/16"H x 6-1/4"W x 1-3/8"D. Shaft length **fits up to 3/8" DIAL THICKNESS.** Sweep second hand shaft: 1 second stepper, front or rear set system, automatic night silencing, volume control, selection button, standard American "I" shaft, uses one "D" battery, pendulum has no effect on timekeeping, adjusts from 8" to 16". Complete with HANDS, HARDWARE, INSTRUCTIONS, 2 YEAR GUARANTEE. Suggested Retail $69.95.

QUANTITY PRICING

Our Price: **$44.95!**

3 TO 5.....**$41.90** EACH

6 TO 9.....**$39.90** EACH

*For EXTERNAL SPEAKER add **$1.00**
*For PENDULUM add **$2.00**

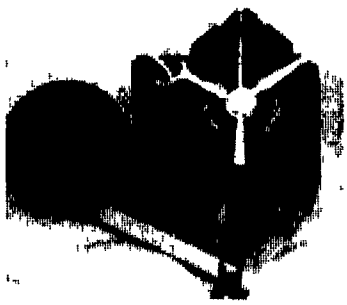
NOTE: We can convert your old Mantle keywind or electric clock to either the QUAD CHIME (above) or the Westminster Chime (Order the QX/L for conversion of mantle Chime Clocks when installing yourself). Prices below include return shipping to you:

#3600 QUAD CHIME -- **$55.95!**

#QDC DUAL CHIME OR #QX WESTMINSTER CHIME- **$39.90!**

Conversions take only about 2-3 days

NEW!



Dual Chime Movement!! NEW

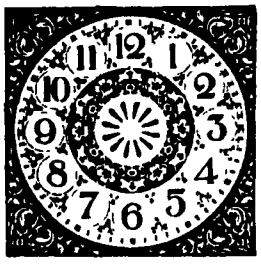
#QDC/MVT DUAL CHIME MOVEMENT chimes either Westminster or Whittington on each quarter-just slide the switch to change melodies! This movement if full 4/4; that is, it will chime each quarter, and then after chimes on the full hour, it will strike the time! Sounds exactly the same as our #QX & #PX series, but does not need programing! This is the same movement we use in our NEW QDC series Mantle Clocks. The speaker is removable from the movement, ready for you to mount in any position. (About an 8" speaker wire.) Or if you wish, leave the speaker mounted on the movement!

Compact size is 4 1/2" x 3 1/4" x 1 1/2" deep. Operates on one 'C' battery, has volume control, chime selector, automatic night time shut off (if desired), manual silence! Comes in long or regular shaft. Available with or without pendulum; for wall clock or mantle clock use. We are VERY well pleased with this movement! It has all the features of the previous single chime movements, but in addition, is self adjusting, plays EITHER chime, MUCH simpler to operate! Made by Seiko. Complete with hardware, hands, and complete instructions. Comes with the usual 5 YEAR WARRANTY!

#QDC/L Long Shaft - up to 3/4" thick dials
#QDC/R Regular Shaft - up to 5/16" dials
#PQDC/L Long Shaft w/pendulum
#PQDC/R Regular Shaft w/pendulum
(SPECIFY)

Our Discount Price:

	#QDC/R or #QDC/L	#PQDC/R or #PQDC/L
1 or 2:	**$25.95**	**$27.95** ea
3 to 6:	**$23.90** ea	**$25.90** ea
7 to 10:	**$22.90** ea	**$24.90** ea



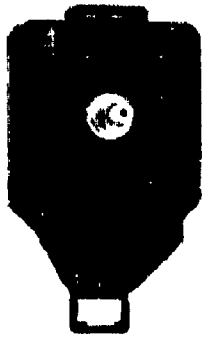
CLOCK DIAL

Our most popular metal dial. Anodized brass finish with brown scroll work. Black numbers as shown. Size: 7 1/4 square.

#7300

1 to 5: **$4.50** each

6 or more: **$3.50** each



#QP/P Mini PENDULUM

Quartz Movement. Time only. Regular 3/8" shaft length. Brass pendulum is adjustable from 16 to 8" long. 3x2". Only 3/4" thick! Same quality as our #727 series, but with pendulum. 5 YEAR GUARANTEE!

1 to 3: **$9.95** each
4 to 6: **$9.40** each
6 to 11: **$8.90** each
12 to 24: **$8.40** each
Box 25: **$7.90** each!

Price includes all hardware, hands, pendulum, and 5 year written Guarantee!

Andy H Weaver

SINCE 1958

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West Farmington OH 44491

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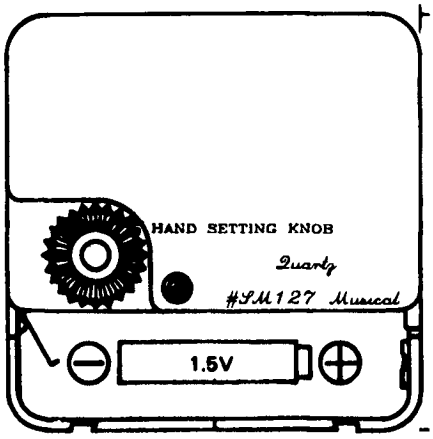
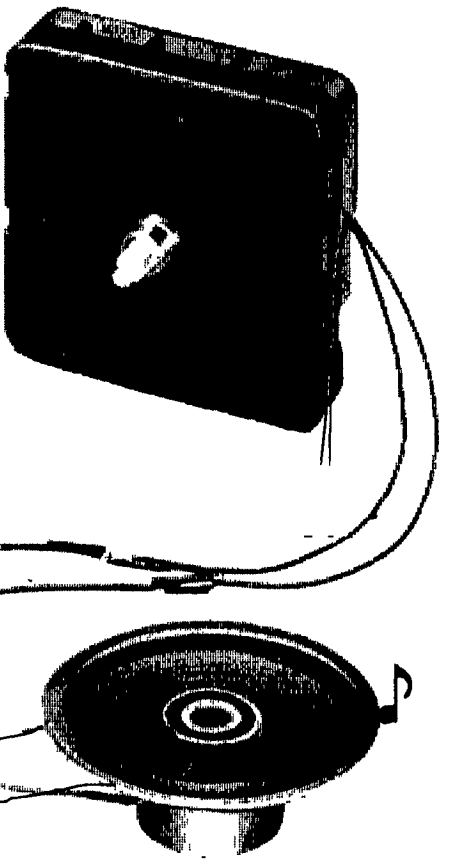
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518



#SM127 QUARTZ MELODY CLOCK MOVEMENT!



Plays a different tune each hour!
12 different songs!
Strikes the full hour!
BEAUTIFUL SOUND!
Quartz Accuracy!

ACTUAL SIZE AT LEFT

#SM127 QUARTZ MELODY CLOCK MOVEMENT! Plays a different tune on each hour! VERY GOOD QUALITY SOUND! After the music stops on the hour, it will then strike the correct time.

1:00 - Silver Threads Among the Gold
2:00 - Annie Laurie
3:00 - Dreaming of Mother & Home
4:00 - Buttons and Bows
5:00 - Die Lorelei
6:00 - The Blue Bells of Scotland
7:00 - For Elise
8:00 - It's a Small, Small World
9:00 - Music Box Dancer
10:00 - Happy Song
11:00 - Picnic
12:00 - Cuckoo Waltz

NOTE: Does not chime on the quarters, hour only. The quartz movement is a very accurate timekeeper. Size is 2 1/4" square. Shaft length is for dials up to 3/16" thick. Small enough to fit almost anywhere Uses 2 'AA' batteries (not included). The batteries will last 1 year or more. Very simple to install and operate. **Comes complete with speaker, hardware, 2 sets of special hands (1pr black & 1 pr brass) for dials up to 6", instructions and 1 YEAR WARRANTY.** Suggested Retail: $24.95.

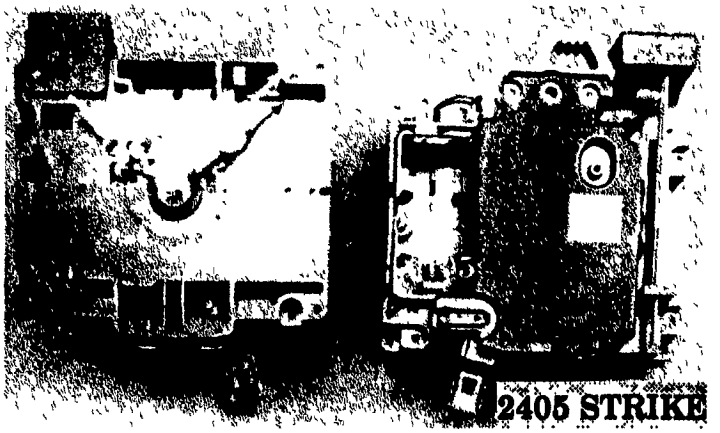
Our Discount Price:

1 to 5: **$14.95** *each (boxed)* *6 to 24:* **$12.90** *each (boxed)*

Box 25: **$10.90** *each (bulk packed)*

NEW! HOUR and HALF HOUR QUARTZ with MECHANICAL STRIKE RODS!

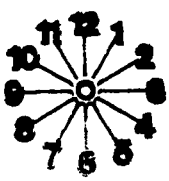
#2405 STRIKE movement has both Bim/Bam and Chordal Strike! Strikes once on the half-hour, tolls/counts the full hour. The movement is battery run and quartz accurate, but the hammers are mechanical (driven by the battery), in that they strike the brass rods, just like the keywind! The compact size makes this a good choice for many mantle and wall clocks. Size is 7" high x 5-13/16" wide x 2-3/16 thick. Has both Bim/Bam or Chordal strike - that is, pull the strike switch on the back and it will change from Bim/Bam to Chordal or vice versa! Operates on one 'D' battery (not included). Available with or without a pendulum. Medium shaft length fits through a 3/8" thick dial. Pendulum adjust up to 16". 2-3/4 bob. 3 YEAR WARRANTY!


2405 STRIKE

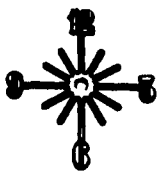
Our Discount Price:

#2405/N	#2405/P (with pendulum)
1 or 2: $33.95	$35.95
3 to 6: $31.90	$33.90

Gold Hot Stamped with Adhesive Backs



#FS FULL STARBURST
6 3/4" or 4"
1-9 - $1.50 each
10-49 - 1..25 each
50 & up - $1.00 each

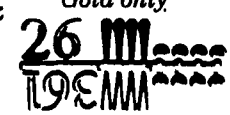


#RS REGULAR STARBURST
6" or 4"
1-9 - $1.25 each
10-49 - $1.10 each
50 & up - $.90 each

TIME RING
5 1/4" or 7 1/2"
1-9 - $1.50 each
10-49 - $1.25 each
50 & up - $1.00 each

COMBINATION ARABIC DOT & BAR SET
1-9 - $.75 set
10-49 $.55 set
50 & up - $.49 set

1/2" or 3/4" Gold only



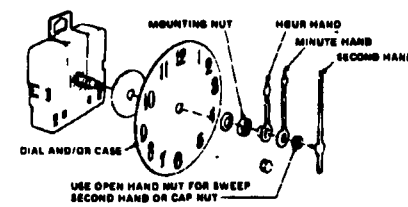
SET OF 12 ARABIC or ROMAN NUMBERS
1-9 - $.70 set
10-49 - $.45 set
50-99 - $.34 set
100 & up - $.29 set

Sizes available: 3/8", 5/8", 3/4", & 1"
ARABIC (shown) in GOLD or BLACK
(ROMAN in GOLD ONLY)

NOT SHOWN:
Old English

Clock NUMBERS:
These are now available in 1/2" and in 3/4" size. Gold top, sticky back. All same prices as Arabic and Roman at left

CLOCK MAKING IS AS EASY AS 1 - 2 - 3
Place the movement shaft through the back of a dial or other clock face. Follow the general hand mounting instructions below. A completed clock in MINUTES!



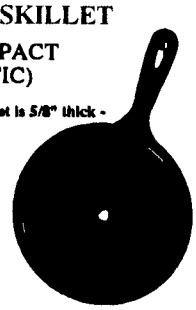
Prices include FREE SHIPPING on $10.00 or more! (Less than $10.00, add $2.00 Postage & Handling Charge.)

SAWBLADE or SKILLET

MOLDED HIGH IMPACT STYRENE - (PLASTIC)
Has that CAST IRON LOOK!
Both are 7 1/2" diameter. Skillet is 5/8" thick - Sawblade is 1/8" thick.

SAWBLADE

1-9 ..$1.85 ea.
10-49 ..$1.65 ea
50 up ..$1.35 ea.



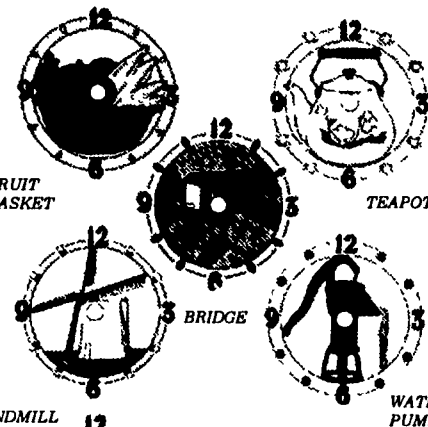
SKILLET

1-9 ..$2.25 ea.
10-49 ..$1.95 ea.
50 up ..$1.45 ea.

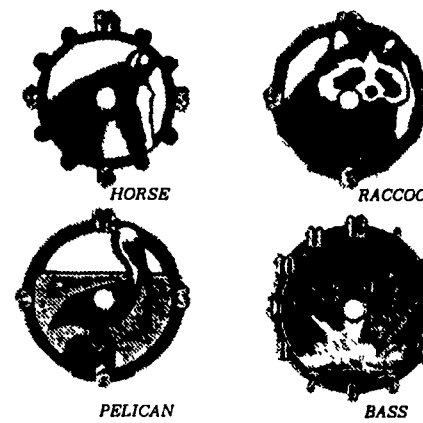
SAWTOOTH HANGERS:
(includes 2 nails per hanger)
1 - 10: $.10 *ea*
10 - 90: $.08 *ea*
Bag 100 : $.06 *ea*
500 or more $.04 *ea*

MULTICOLOR CLOCK FACES are hand painted in brilliant colors! Kitchen series is white background, black numbers. Wildlife series is black background with gold numbers/trim. Both are in BEAUTIFUL FULL COLOR! All styles are 6" size.

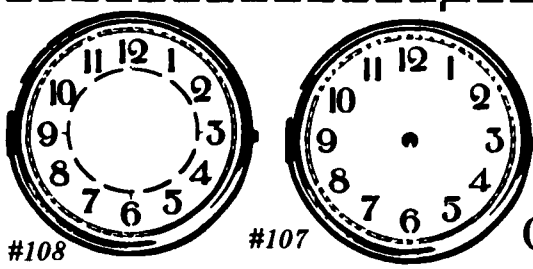
KITCHEN SERIES



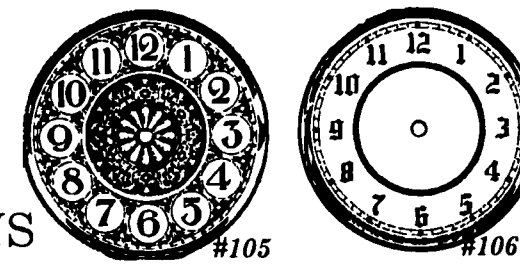
WILDLIFE



MIX OR MATCH THESE FOR BEST QUANTITY PRICE.
1 to 9 - $2.25 each
10 to 49 - $1.95 each
50 & up - $1.75 each



SOLID BRASS BEZEL/DIAL COMBINATIONS

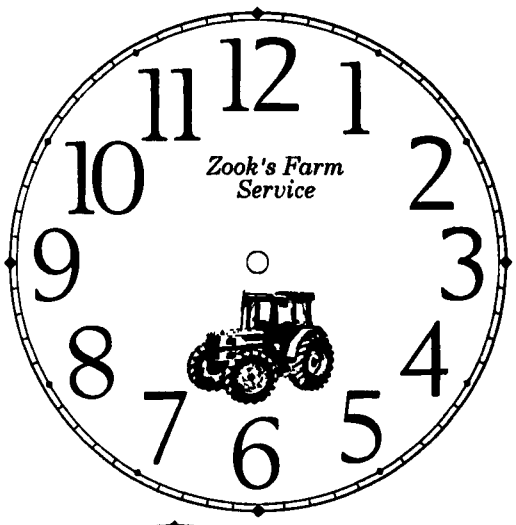


#108 Gold numbers OPEN CENTER
#107 Black numbers on a GOLD dial.
#106 Black numbers on WHITE Dial
#105 Black numbers/white & gold/black fancy dial

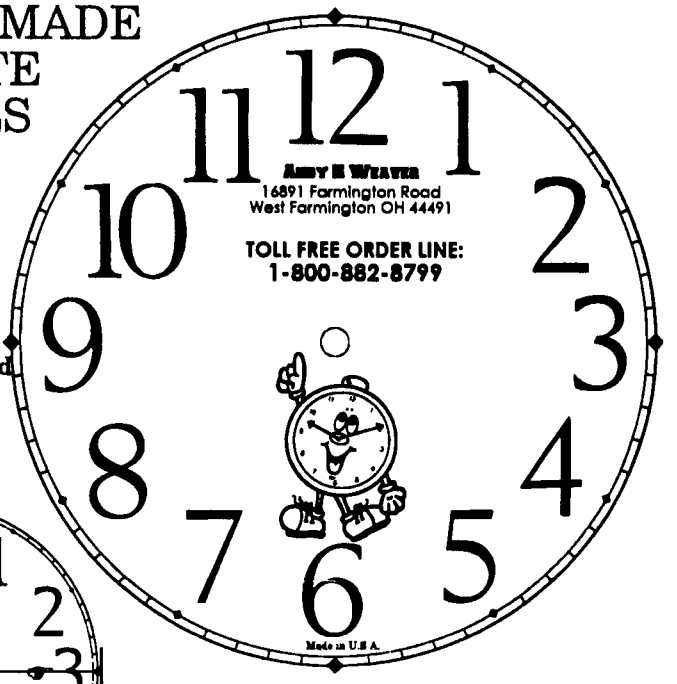
YOUR CHOICE: **$9.90!**
6 to 19: **$8.90** *each*
20 & up **$7.90** *each*

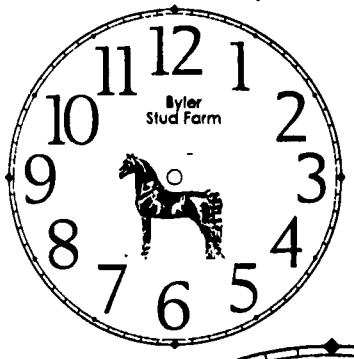
ALL HAVE: Solid Brass Bezel and dial plate back - Curved Glass Lens - Hinged Bezel. Complete with brass nails for mounting to your clock or as a replacement. Size is the standard 6 1/4 diam. Made in Germany

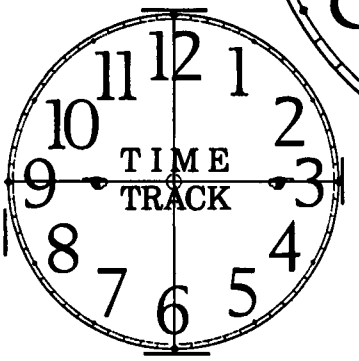
CUSTOM MADE WHITE DIALS

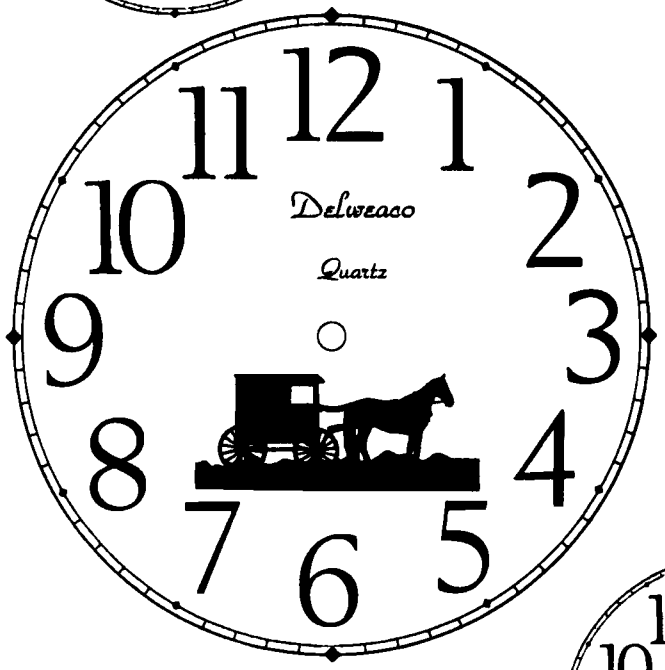


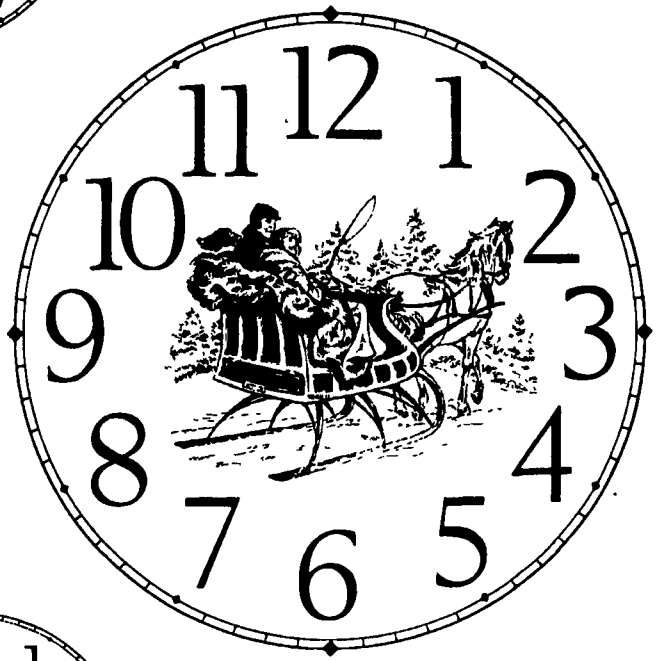
Any size from 3" up to 8" dia. All sizes are measured to the TIME TRACK.

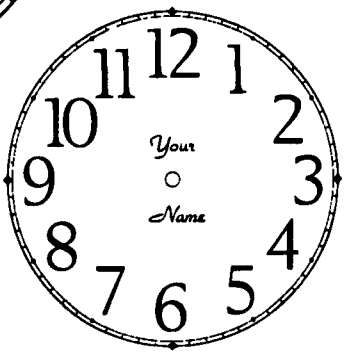












Printed on heavy white, self stick 28 lb paper. Black ink. **Remove backing & stick on your dial backup material! Above are various samples of what we have done. Send us your picture or drawing. Use black & white drawings for best reproduction. All sizes are measured to TIME TRACK - see above middle. Dials are square cut. Trim with scissors or ask about circle cut. Please use the CUSTOM DIAL/CLOCKS ORDER BLANK.**

Ask us if you are looking for a certain drawing - we may have it

Our Discount Price

Any 1 dial - **$4.00**
5 to 24 dials all same - **$2.00** *ea*
25 to 49 dials all same - **$1.50** *ea*
50 to 99 dials all same - **$1.25** *ea*
100 or more dials all same - **$1.00** *ea*

COMPLETE CUSTOM CLOCKS!

Andy H Weaver ADV CLOCK!

The above is an advertising clock which we make available to you FREE with a $200.00 order; or at a cost of $5 00 with any order of $20.00 or more . You must enclose the following Preferred Customer COUPON for this offer. This is a complete clock with a quality battery quartz movement. Uses 1 'AA' battery (not included). FIVE YEAR GUARANTEE!.

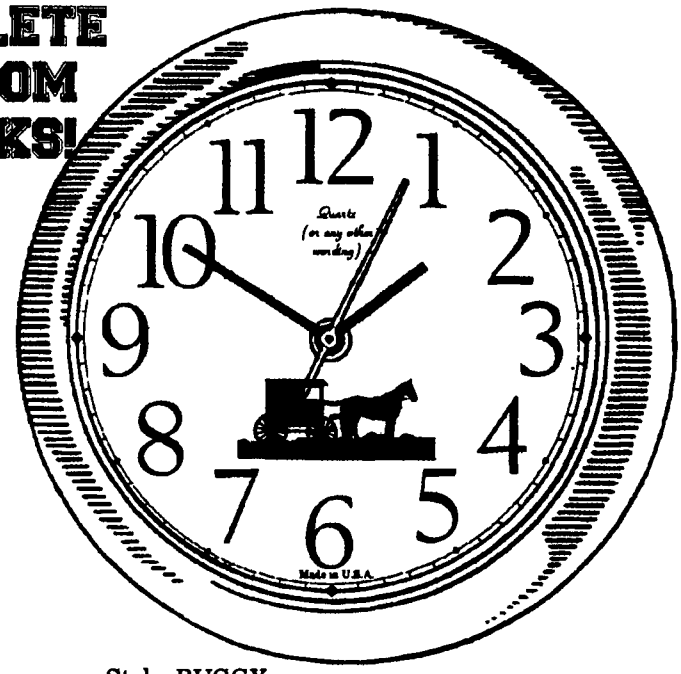
Preferred Customer

DISCOUNT CERTIFICATE!

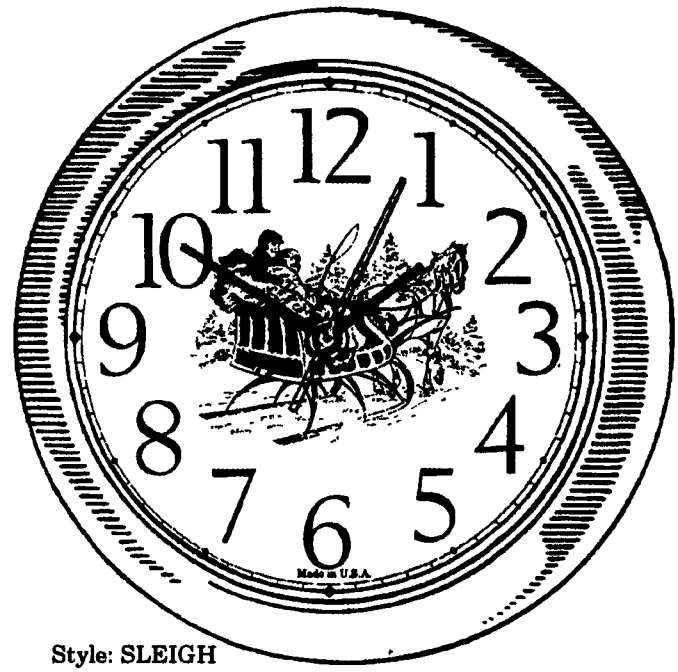
Enclose this Certificate with your MAIL order of $200.00 or more and receive the above clock FREE! With any order of $20.00 or more, add $5.00 and we will enclose the above clock. (Clock without any order is $11.95) (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.

Expires JANUARY 31, 1994

AHWCO



Style: BUGGY



Style: SLEIGH

CUSTOM MADE CLOCKS:

Completely finished Custom Design clocks, ready to hang! Size is 8-1/2" diameter outside, 6-1/2 dial. Case color is white. Comes with a quality battery Quartz movement installed. Uses 1 'AA' battery (not included). Black hands, white dial, with your choice of a CUSTOM MADE dial or like shown on this page. FIVE YEAR GUARANTEE! Retail: $24.95.

See our custom dials page for complete specifications and more information on designing your own custom dial, or call us for more information. Please use the CUSTOM DIAL/CLOCKS ORDER BLANK.

Our Discount Prices:

Any 1 to 3 clock/s: - **$11.95**

4 clocks - all same dials (each) - **$9.95**

12 to 47 clocks - all same dial (each) - **$9.45**

48 to 99 clocks - all same dial(each) - **$8.95**

100 or more clocks-same dial (each) - **$8.45**

ALL custom made clocks on this page are available with any dial you design; or any dial from this page or the samples shown on the other pages at the prices at left. This is for completely finished, packaged, and shipped to you in any quantity; based on the prices at left. For example, you can add wording to the dial, such as family name, etc., or if you have a picture you would like reproduced on dial, as well as any additional wording. Any questions, please call.

Andy H Weaver

SINCE 1958

16891 Farmington Road
West Farmington OH 44491

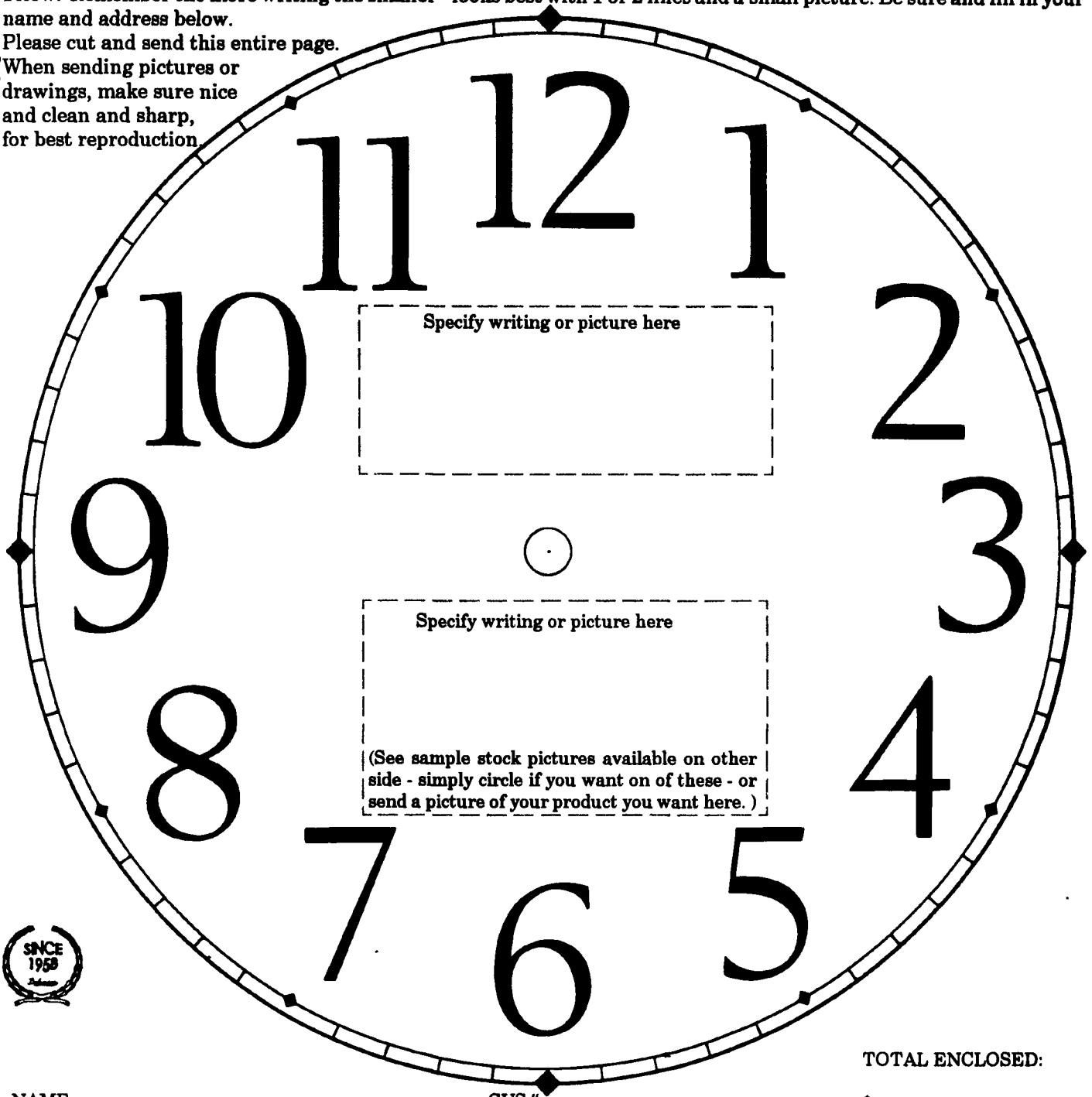
Phones: (216) 548-8799 & 548-2231

TOLL FREE ORDER LINES:

1-800-882-8799 or 1-800-768-5518

CUSTOM CLOCK OR CUSTOM DIAL ORDER BLANK

Please send us the picture, choose one of ours, and/or indicate the writing or trade name you wish on the clock in spaces below. Remember the more writing the smaller - looks best with 1 or 2 lines and a small picture. Be sure and fill in your name and address below.
Please cut and send this entire page.
When sending pictures or drawings, make sure nice and clean and sharp, for best reproduction.



SINCE 1958

NAME:_____ CUS#:_____
Customer Number - if known (Front Cover)

ADDRESS:_____
(On PO Box, give street address also) - if address has changed - please give old address

CITY:_____ STATE:_____ ZIP:_____

TOTAL ENCLOSED:

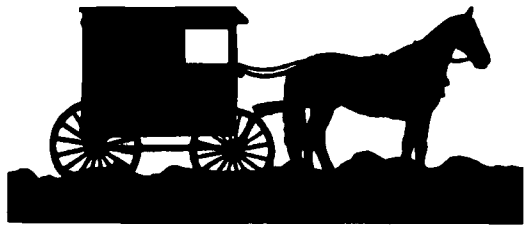
$_____
FOR CUSTOM DIALS or CUSTOM CLOCKS.
(Attach to the regular Order Blank)

Custom Clocks Price each: $ Total: $

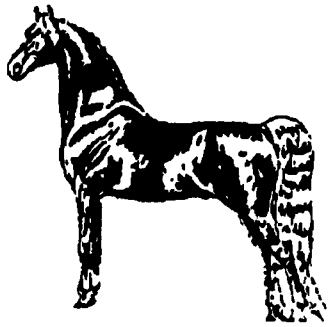
Custom Dials-specify dial SIZE (time Track) Price each: $ Total: $

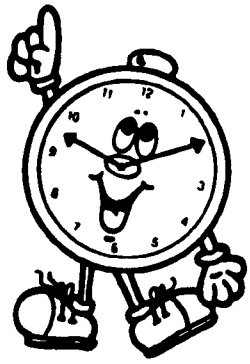
Total of Custom Dials / Custom Clocks: $

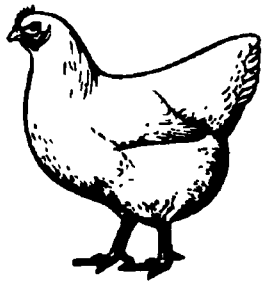
HERE ARE A FEW OF THE STOCK PICTURES AVAILABLE FOR THE CUSTOM DIALS AND CLOCKS. Simply circle the one you want and indicate on the other side. The pictures will be sized to fit the Custom Clock, or the size of the Custom Dial ordered. (Or send us YOUR pciture.)

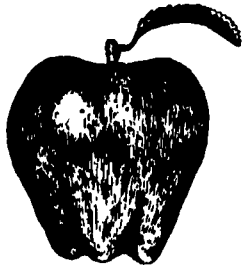


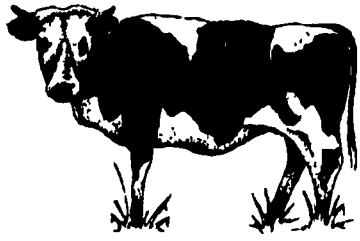
OUR MOST POPULAR BY FAR!

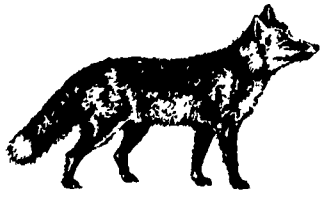


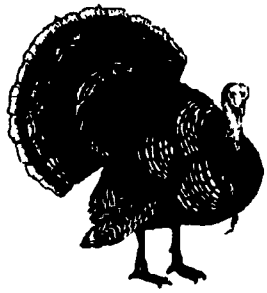


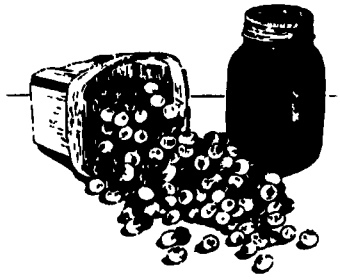












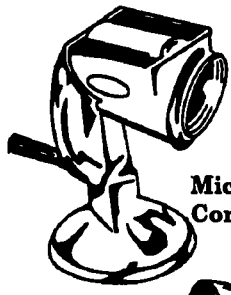
King Kutter

Food and Vegetable Cutter

King Kutter

The worlds leader in food and vegetable cutting machines! Made of chrome-plated ZINC and stainless steel! Factory Guaranteed!

- SHREDS
- STRINGS
- SLICES
- PEELS
- CHOPS
- WAFFLES



Micro-Keen Cutting Cones

King Kutter #2005

Comes complete with 5 stainless steel cones. Vac-U-Loc base in deluxe chrome and stainless. This is the NEW Deluxe cutter, similar to those we have sold for over 20 years; but now are cast in a heavier ZINC and then CHROME PLATED! We do not handle the cheaper models. Retail: $99.90

Our Discount Price: **$64.95!**

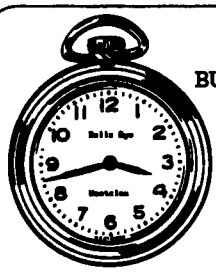
Parts for the #505CR King Kutter

KING KUTTER RUBBER PADS: We have the replacement RUBBER PADS for the #505 KING KUTTER at **$9.95!** If you are not sure on how to install, send us the complete base only and we will install a new rubber pad. **Same cost of $9.95!**

CONES - (Specify number stamped on end of cone.) Note: We do NOT have parts for the other types food cutters. **$12.95!** each or set of **5 for $45.00!**

VAC-U-LOK BASE COMPLETE. Can be used to replace the old 3 prong base, etc. **$24.95** complete!

HANDLE/CRANK. Replacement handle complete - screws on at shoulder. **$12.95!**



WESTCLOX Pocket Watches!

BULLSEYE - #40309

BULLSEYE BY WESTCLOX Nickel case with white dial, black hands. 2 3/8". Spring driven (wind-up)

$6.95! each

Case of 6:

$33.00!

NOTE. BULLS EYE watches are serviced only by Westclox and must be sent to them in the event of a problem or defect under warranty. WE DO NOT SERVICE THESE.

NEW ITEM

GENUINE DEERSKIN DRIVING GLOVES!

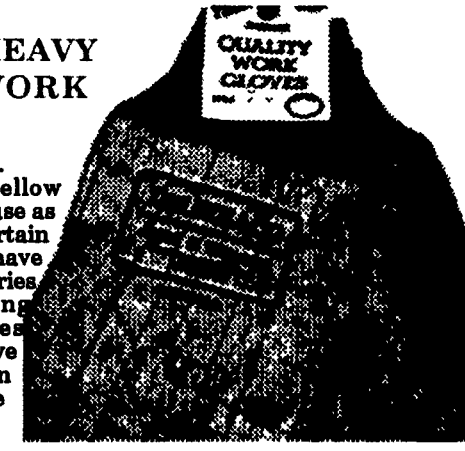
Genuine DEERSKIN driving gloves with synthetic wool lining. Very warm and very handsome! In JET BLACK for both men and ladies. Deerskin will stay supple and will not harden or dry out like regular leather. The fleece like lining will keep your hands warn on the coldest nights. An IDEAL GIFT! Specify: Mens size medium, large; extra large; or ladies size.

Our Introductory Price:

Mens sizes: **$16.95** pair

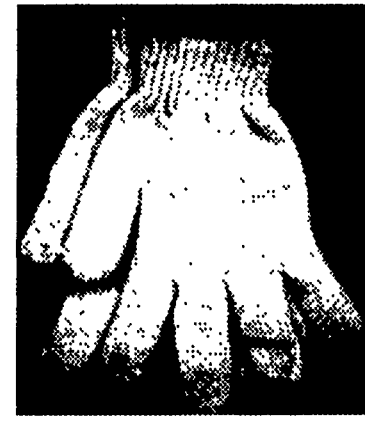
Ladies: **$15.95** pair

YELLOW HEAVY DUTY WORK GLOVES.



Made in U.S.A. High Quality yellow Work Gloves we use as Free Gifts on certain value orders. We have had so many inquiries for purchasing additional gloves that we thought we would put them in our catalog by the dozen. (Imprinted with DELWEACO)

Price: **$18.00** per dozen pair (includes shipping)



WHITE KNIT GLOVES

Smaller size fits ladies and being stretch type knit, fits tight on a larger man's hand as well as give you a good grip. (This is why I like them.) We use these for Free Gifts as well and they too have been so well accepted and asked for that we thought we would make them available in our catalog along with the Heavy Duty Yellow Work Gloves -see above. In plain white color - no imprint. Small red trim on cuff.

Price: **$10.00** per dozen pair (includes shipping)

WHITE MOUNTAIN
FREEZER INC.

PRODUCTS FOR FAMILY FUN

The Original Ice Cream Freezer
SINCE 1853

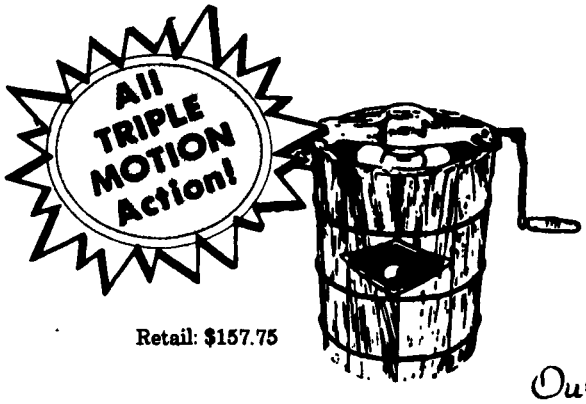
WHITE MOUNTAIN FREEZER INC.

1 800 882 8799

"New England Craftsmen Still At Work"

THE ORIGINAL OLD FASHIONED ICE CREAM FREEZER!

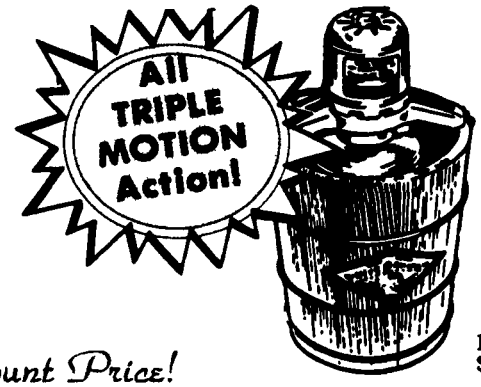
WHITE MOUNTAIN FREEZER THE ORIGINAL OLD-FASHIONED ICE CREAM FREEZER Here's Why It's The Best. 1. **MOTOR**-Only White Mountain uses a 12,000 RPM universal motor that operates on AC or DC 115 volt current. 2. **CAST IRON GEAR FRAME** - Only White Mountain Freezers feature the unique Triple Motion Action with 3-gear drive. This process properly mixes the entire contents for the smoothest ice cream. 3. **TUB**-Freezer tubs are made of select New England pine with galvanized hoops. The tubs are fitted with cadmium plate fixtures. 4. **CAN**-Tall profile design allows cream to come in closer contact with ice and salt to give faster freezing. **THE CANS ARE MANUFACTURED OF HEAVY DUTY STAINLESS STEEL THAT IS GUARANTEED FOR 5 YEARS.** 5. **DASHER & BLADES** -Made of heavy duty cast iron and dipped in pure tin. It will never warp out of shape. The imported Norwegian Beechwood Blades are self-adjusting to ensure thorough scraping inside.



Retail: $157.75

Our Discount Price!

#64306 (6 quart capacity)..**$96.95!!**



Retail: $199.95

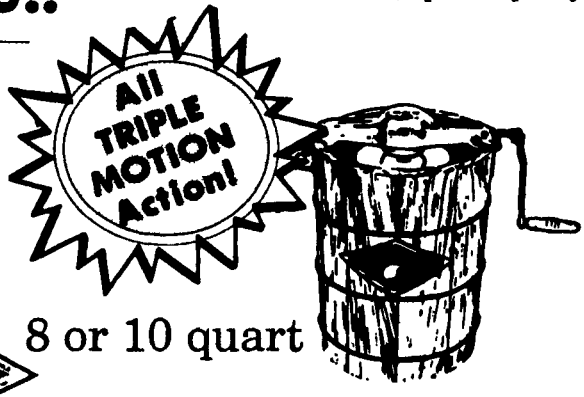
#69206 (6 quart capacity)..**$138.95!!**

8 & 10 quart size

All the same features as the 6 quart above except size.

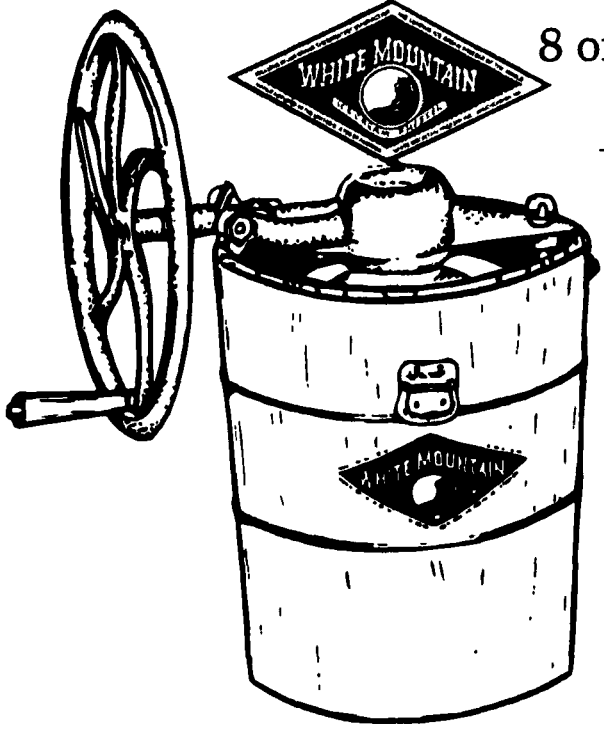
8 quart - **$169.95!**

10 quart - **$199.95!**



8 or 10 quart

NEW! White Mountain Ice Cream Mix! Just add WATER! One pound pack makes 2 quarts of Premium 15% butterfat ice cream! **$3.95** per lb!



20 QUART (FIVE GALLONS!) WHITE MOUNTAIN FREEZER!

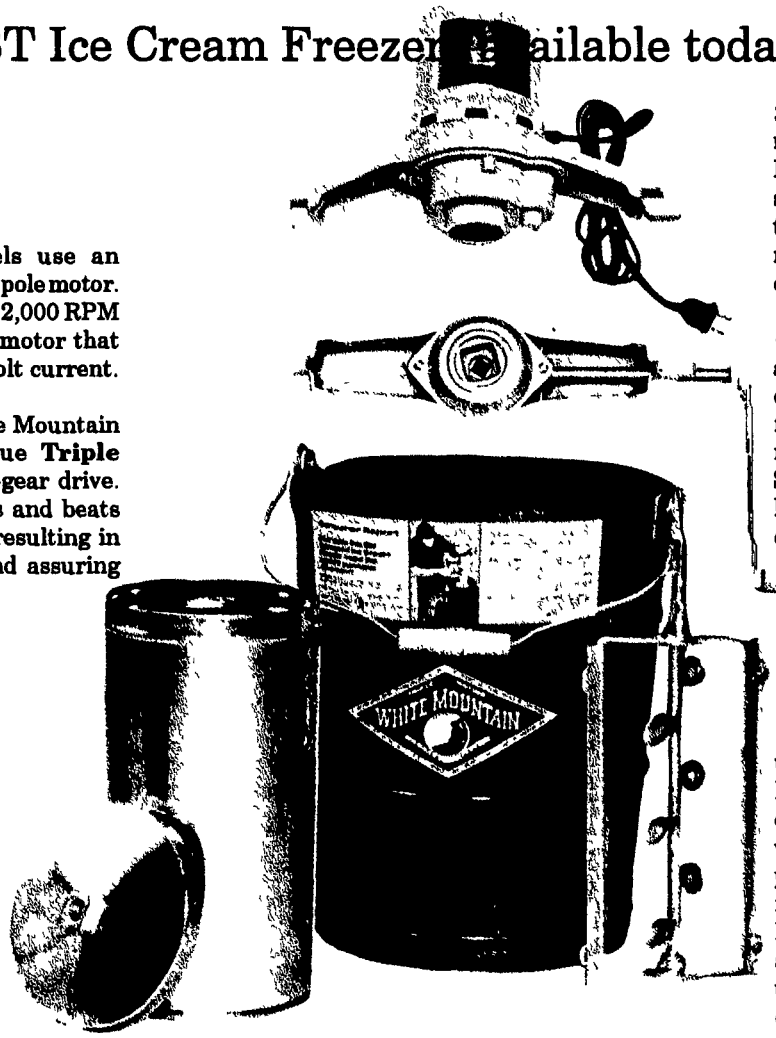
This is ideal for Family Reunions, Company Outings, Church Picnics, Fund Raising, etc!

#64320 20 quart White Mountain Commercial Freezer. (5 gallons!). Worlds biggest & best! Makes a full 5 gallons (20 quarts) in record time with the famous White Mountain 'Triple Motion' action. Cast iron dasher is 'hot dipped' in pure tin to prevent rust. Beechwood scrapers. Tub of extra thick pine. STAINLESS STEEL CAN (guaranteed 5 years)! , and extra thick tub of select New England Pine. Heavy duty cast iron gears in hinged cast iron housing. Comes with 18" flywheel. Weighs 75 lbs empty! Retail $1145.00

Our Discount Price: **$699.95!**

White Mountain

for the FINEST Ice Cream Freezer Available today!



1. Motor: Cheaper models use an insufficient 3000 RPM shaded pole motor. Only White Mountain use a 12,000 RPM commercial grade universal motor that operates on AC or DC 115 volt current.

2. Gear Frame: Only White Mountain Freezers feature the unique **Triple Motion Action** with the 3-gear drive. This process properly mixes and beats the entire cream contents, resulting in the smoothest ice cream and assuring even freezing.

3. Tub: Freezer tubs are manufactured of select New England pine and bound with strong galvanized hoops. The tubs are fitted with electro-less nickel plated fixtures to ensure durability.

4. Can: Tall profile can design allows cream to come in closer contact with ice and salt to give faster freezing. The cans are manufactured of heavy-duty Stainless Steel to guarantee long life. (Five year warranty on can)

5. Dasher & Blades: Because the dasher is constructed of heavy duty cast iron, and is electro-less plated, it will never warp out of shape like the plastic dashers do. The imported Norwegian Beechwood blades are self-adjusting to ensure the thorough scraping of the inside of the can.

Selected White Mountain PARTS - 6 quart ONLY

We have purchased a quantity the fastest moving and most common parts for 6 quart White Mountain Freezer. Maybe you still have an old tin can, or had the tub for many years and now need replaced. These prices are good ONLY on the 6 QUART (hand or electric) and subject to first come first served. Thereafter the prices on the parts page applies:

Descriptions as noted above:

CAN - Stainless Steel (5 year warranty): **$28.42** - SAVE $10.00 off the regular parts price!

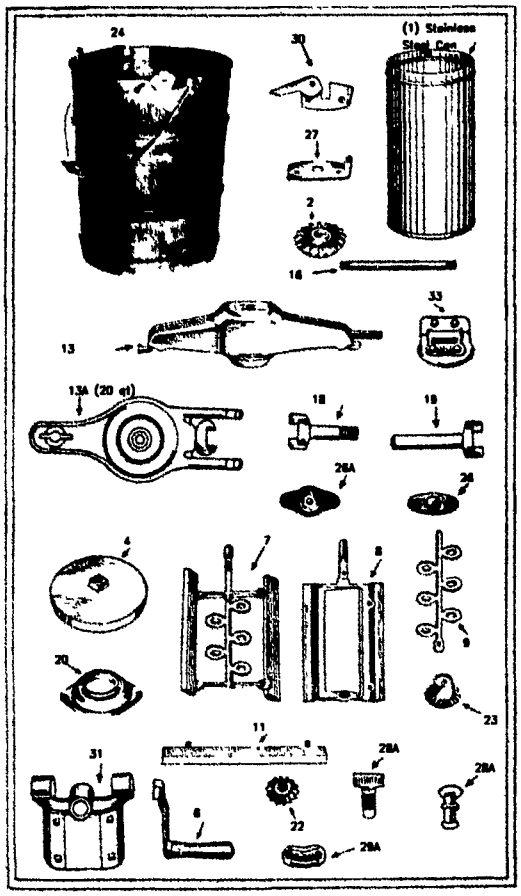
COVER - (specify aluminum or clear: **$18.74** - SAVE $10.00 off the regular parts price!

DASHER & BLADES - Complete: **$29.90** - SAVE OVER $30.00 off the regular parts price!

BLADES (scrapers) only - Set of 2: **$6.25** - SAVE $5.00 off the regular parts price!

WHITE MOUNTAIN Freezer Parts

HAND CRANKED

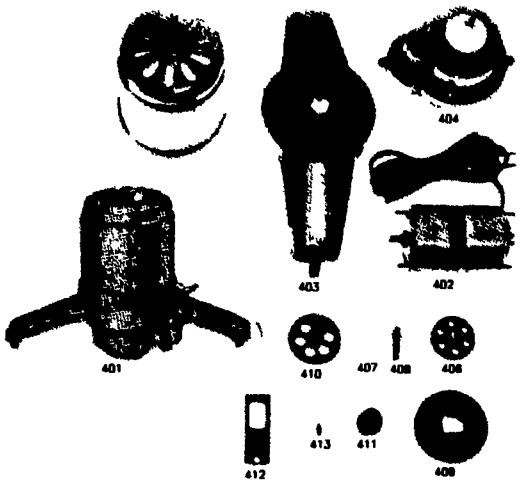


Part No.	Description	2	4	6	8	10	20
1	Can	27.41	33.28	38.42	46.89	89.85	375.71
4	Can, Cover	18.15	24.81	28.74	36.00	58.99	120.22
6	Crank	9.38	15.97	15.97	22.81	22.81	59.90
7	Dasher, Single Piece		22.94				165.11
8	Dasher, Outer with Scrapers	17.37	22.81	31.77	38.61	62.32	
9	Dasher, Inner	7.69	16.46	17.37	18.03	28.38	
11	Dasher, Scrapers (pair)*	7.50	9.87	11.25	12.46	17.01	23.06
11a	Dasher, Scraper, Holder, each*						10.41
13	Gearframe, Complete with gears	31.82	42.66	45.80	76.96	107.21	427.66
14	Gearframe, Skeleton, no gears	26.98	36.25	42.00	64.44	92.87	252.58
16	Gearframe, Crank Shaft	5.46	14.74	14.74	17.67	17.67	40.96
17	Gearframe, Clutch only, each*						15.62
18	Gearframe, Gear Shaft & Clutch						55.97
19	Gearframe, Crank Shaft & Clutch						55.97
20	Gearframe, Lower Bearing	10.84	10.84	10.84	16.16	16.16	42.96
21	Gearframe, Bottom Gear	16.34	16.34	16.34	23.96	23.96	45.80
22	Gearframe, Shaft Gear	19.48	19.48	19.48	20.69	20.69	41.26
23	Gearframe, Top Gear	19.48	19.48	19.48	27.41	27.41	60.81
24	Tub, Complete with fittings	36.91	40.96	44.96	53.06	55.90	325.25
25	Tub Bail Handle with wood grip	5.32	6.96	6.96	9.06	11.25	
26	Tub Center	5.39	5.39	5.39	5.39	5.39	15.13
27	Tub Ear (steel)	7.99	7.99	7.99	7.99	7.99	
28	Tub, Frame Button						19.72
28a	Tub, Frame Button Holder						24.99
29b	Tub, Frame Button Back Plate						6.66
30	Tub, Latch (steel)	9.20	9.20	9.20	9.20	9.20	
31	Tub, Hanger (tub)						64.44
32	Tub, Hanger Pivot Screws, each						20.69
33	Tub, Handle Comp-each						11.25

* These parts not illustrated

When ordering, please specify part number and description, size of freezer and the part number on the underside of the gear frame and the number on the cover. Cans are shipped without covers. Can covers are ordered separately.

ELECTRIC MODELS



Part No.	Description	Price 2-Qt	Price 4-Qt	Price 6-Qt
1	Can	27.41	33 28	38 42
4	Can Cover Lid (Aluminum)	18 15	24 81	28 74
8	Dasher, Outer with Scrapers	17.37	22 81	31 77
9	Dasher, Inner	7.69	17 96	17.37
11	Dasher Scrapers (pair)	8.18	9.87	11.25
24	Tub, complete with fittings	36.91	40.96	44 96
25	Tub Bail Handle with wood grip	5.32	6.96	6.96
26	Tub Center	5.39	5.39	5 39
27	Tub Ear (steel)	7 99	7.99	7.99
30	Tub Latch (steel)	9.20	9.20	9.20
401	Motorizing Unit Complete	76 96	76.96	76.96
402	Motor	54.57	54.57	54 57
403	Unit Frame Blank	26.98	26.98	26.98
404	Unit Gear Housing	18 76	18 76	18 76
405	Unit Steel Hood	13 01	13.01	13 01
406	Top and Cluster Gear	16 40	16.40	16 40
407	Top Retaining Ring	2 66	2.66	2 66
408	Stud for Top and Cluster Gear	5 57	5.57	5.57
409	Main Drive Gear	24 51	24.51	24.51
410	Intermediate Gear with Pinion Rod	21 12	21.12	21.12
411	Dasher Hub Section Holder	8 31	8.31	8.31
412	Dasher Holder Steel Strap	6.05	6.05	6.05

You may also order the #401 motorizing unit only for your 6 quart hand freezer.

Andy H Weaver

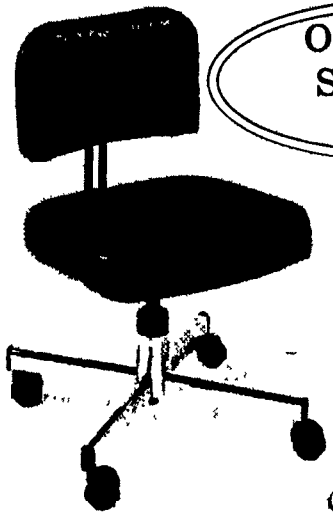
SINCE 1958

16891 Farmington Road
West Farmington OH 44491

Phones: (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

All prices now include shipping and handling - no extra charges. Please use the Order Blank on page 2. Most 6 quart parts are in stock. Other sizes may take up to 3 weeks for delivery. No C.O.D.'s on White Mountain Parts. Payment must be sent with order. Minimum order is $10.00.

OFFICE/SEWING CHAIR



OUR BEST SELLING CHAIR!

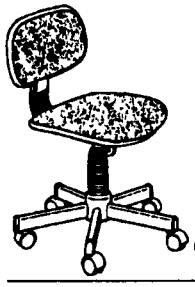
***Swivel Seat 3" THICK Cushion!**
***4-Way Adjust: Seat Height, Back Height, Back Tension, & Back Posture!**
***Dual Wheel Casters!**
***Fully Welded Steel Frame!**
***Vinyl Back: 16 1/2W X 10"H!**
***Fabric Seat: 17.5W X 15.5D!**
***Full Limited Warranty!**

Our Discount Price:

Specify COLOR:
#BKSEW=BLACK
#BRSEW=BROWN

$59.95!

2 or more at **$57.95** each!!



#21 MANUAL HEIGHT, SWIVEL CHAIR This chair is raised or lowered manually - NOT PNEUMATIC. 17 1/2 by 15 1/2. Good quality chair for various uses but much lighter weight and less cushioning. Does not compare with our other chairs, but good where price is the major concern.

Color: **BLACK.**

2 or more **$42.95** ea

Our Price **$44.95!**

NOTE: You can use the '2 for' price on these chairs - mix or match That is ANY 2 chairs at that chairs' 2 for price Example One #1207 at $87 95 and one #21 at $42 95

For the 2 or more price on ALL chairs on this page, the price is good only if chairs are shipped to SAME ADDRESS. If you wish to ship 2 chairs to 2 different addresses, the single price applies.

PNEUMATIC CHAIRS (below).. Pneumatic height adjustable chairs have a sealed pressure cylinder between the base and the seat. A simple touch of a lever under the edge of the seat will allow the seat to be lowered or raised. This allows complete control to easily change seat heights without getting off of the chair.

NEW!

BEST!

#1207 SUPER DELUXE OFFICE/SEWING ARM CHAIR! Made in U.S.A. NOW WITH ARMS! (Arms are removable). Our BEST office / sewing swivel chair EVER!! Features: Finger-tip controlled PNEUMATIC height adjustment: from 17 to 21"; spring back tension, back height adjustment and SUPER THICK 3" Contoured seat is an EXTRA LARGE 18 X 19" The Contoured back cushion is also 3" thick and measures an EXTRA LARGE 17 X 18. DELUXE Cocoa (TAN) or BLACK color upholstered seat and back. Black Trim. This is SUPER COMFORTABLE swivel chair for those all day jobs at the desk or quilt! FULL LIMITED WARRANTY! Retail: $160.50. Specify color: BLACK or TAN.

Introductory Price: $89.95!

2 to same address one shipment **$87.95!** ea

NEW! BETTER!

#333 PNEUMATIC CHAIR. Made in U.S.A. BETTER quality swivel chair for all around use Comfortable, but smaller than the BEST chair above and NO ARMS. 17 X 18" seat & 12 X 15" back. Pneumatic height adjust from 17" to 21". Full Limited Warranty. Specify Color: TAN or BLACK

Our Price: **$64.95!**

2 or more: **$62.95!** ea

QUICK JOHN for the Septic Tank or Outdoor Privy

Digester for *SEPTIC SYSTEMS!*. QUICK JOHN has been used throughout the world since 1957. We sold this product a few years ago and now have it available again!
This exclusive Super Quick John formula contains both natural and synthetic enzymes plus billions of tiny microorganisms called 'saprophytes'. Saprophytes are aerobic and anaerobic bacteria that live and grow on waste and decaying matter. The various enzymes and the saprophytes combine to quickly liquefy sewerage solids, grease traps, cesspools, etc. Sold in one pound cans which will last from 6 months to 1 year.

Our Price: **$7.95** per ONE POUND CAN - EITHER TYPE!
Specify SUPER QUICK JOHN or GREEN LABEL QUICK JOHN

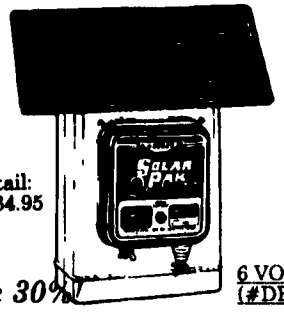
Digester for *OUTDOOR TOILETS!* Green Label Quick John is especially formulated for outdoor toilets, and for composting any organic material! Each ounce contains in excess of 30 billion saprophytic aerobic bacteria! These are the same type of bacteria that quickly digest lawn clippings after mowing. Green Label Quick John will REDUCE BULK and CONTROL ODORS in outdoor toilets. It is used for this purpose by the US Armed Forces and many State Park systems. It is also used to speed composting to produce organic fertilizer! Economical: One pound will compost up to FIVE TONS of organic materials! Lasts 6 month or more for the outdoor toilet. Ideal for the 'BACKHOUSE'!

THESE TWO PRODUCTS CARRY A MONEY BACK GUARANTEE (PRINTED ON EVERY PACKAGE) DIRECT FROM THE MANUFACTURER IF YOU ARE NOT 100% SATISFIED!

PARMAK ELECTRIC FENCERS — BATTERY MODELS

SOLAR MODELS: (Gel Battery INCLUDED)

DELUXE FIELD SOLAR-PAK MODEL DF-SP-SS (6Volt) & MAG12-SP (12Volt)
America's first solar-powered electric fencer is now equipped with the latest state-of-the-art solar panel.
Solar-Pak uses free energy of the sun to charge its powerful battery for maximum shock — day or night. Eliminates expensive battery replacement or inconvenient recharging. For the first time, you have power line convenience in a battery fencer.
Solar-Pak will pay for itself many times over with savings in batteries and time. Will operate 21 days in total darkness. Totally weatherproof for outdoor use. 100% solid state circuitry COMES COMPLETE WITH GEL BATTERY, READY FOR USE. Charges up to 25 miles of fence. Features:
SOLAR-PAK DELIVERS THESE HIGH-PERFORMANCE FEATURES;
SOLAR POWERED - Power line convenience in a battery model.
BATTERY FULLY CHARGED AT ALL TIMES - For maximum shocking capacity.
DAY OR NIGHT OPERATION - Even for 21 days of total darkness.
QUALITY PRECISION CONSTRUCTION - Fully weather-proof, portable and rustproof. Sealed unit and battery compartment.
UNIFORM SHOCK OUTPUT - Year-round with excellent high and low temperature characteristics.
100% SOLID STATE CONSTRUCTION - No moving parts means years of dependable service and greater shock output.
UL LISTED - Full two year warranty.



Retail: $184.95

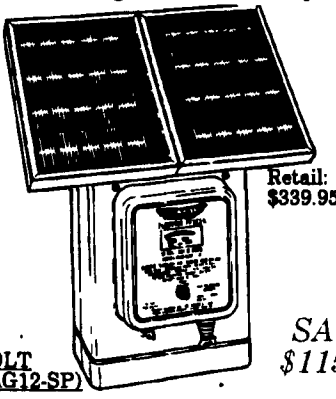
6 VOLT (#DF-SS-SP)

Save 30%!

Our Discount Price
$139.95!

FULL TWO YEAR WARRANTY

ALL Parmak Solar-Pak fencers are warranted to perform exactly as represented and to be free from all defects in materials and workmanship. Any Parmak solar-pak electric fencer returned to the factory within two years after purchase from dealer will be repaired or replaced free of charge Warranty includes damage by lightning Warranty does not cover physical damage Gel Battery warranted one year. Parmak special steel housings warranted for life against rust. If a Parmak housing ever rusts it will be replaced free of charge — regardless of its age



Retail: $339.95

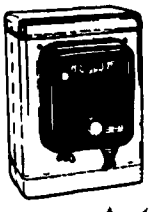
12 VOLT (#MAG12-SP)

SAVE $115.00

Has ALL the features above PLUS will shock through WET WEEDS and BRUSH!

Our Discount Price: **$234.95!**

6 and 12 Volt BATTERY MODELS - (Battery NOT included)



PARMAK DELUXE FIELD (MODEL DF-SS) 6 V. Bat Operated
The world's largest selling battery operated electric fencer is now 100% solid state Increased output, longer life with no moving parts Fully weatherproofed, portable outdoor model Built-in operational light Case houses unit and 6 volt dry cell battery Uses any type of 6V battery Charges up to 25 miles of fence UL listed RETAIL $69.95

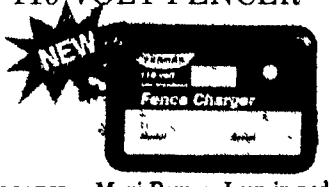
Our Discount Price **$52.46!** (Save 25%)

PARMAK MAGNUM 12 (Model MAG. 12UO) 12-V Bat Operated
12-V solid state circuitry reduces battery drain to the minimum Low impedance to shock through wet weeds and brush Equipped with Parmak's exclusive built-in performance meter which tells you the exact condition of your fence Power you never dreamed possible from a battery fencer No moving parts mean more years of dependable, trouble-free operation Weather proof, portable outdoor model Charges up to 25 miles of fence UL listed RETAIL $79 95

NEW! *Lower Price* **$59.95!** (save 25%)

TOLL FREE ORDER LINE
1-800-882-8799

110 VOLT FENCER

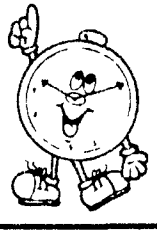


MARK 5 Maxi-Power Low impedance, maximum safe output, energy conservation The MARK 5 fencer shocks right through wet weeds or brush and over extremely dry ground. Features Parmak's exclusive built-in performance meter that tells you the exact condition of the fence Takes the guess work out of electric fencing 100% solid state, with all new low impedance, programmable, uni-junction circuitry No moving parts Ideal for use with high tensile single or multi-wire fences. Double fuse protection, built-in lightning arrestors Charges up to 25 miles of fence TWO YEAR WARRANTY UL listed Retail $89 95

Our Discount Price
$67.46! (Save 25%)

PARTS FOR SOLAR POWERED FENCERS

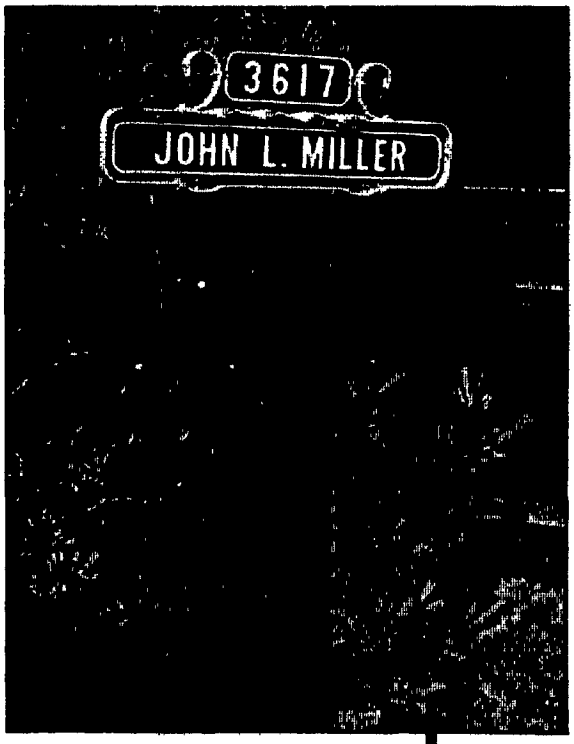
Replacement GEL BATTERY:
6 volt - **$19.95** 12 volt - **$38.95**
Replacement SOLAR PANELS:
6 volt - **$74.95** 12volt - **$129.95**



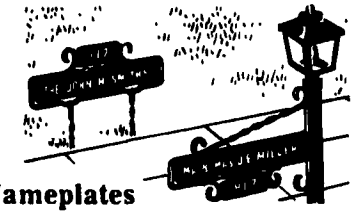
Andy H Weaver
SINCE 1958
16891 Farmington Road
West Farmington OH 44491
Phones. (216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

Name of a friend who would like to receive one of our catalogs:
Name _____
Address. _____
City/St/Zip _____

DAY-n-NIGHT®
Nameplates



Mailbox Nameplates

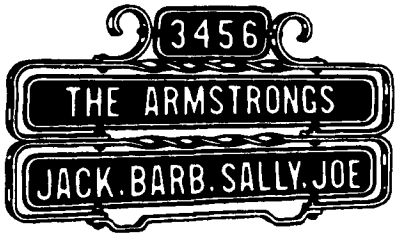


Lawn Nameplates

Lamp Post Nameplates

DAY-N-NITE FEATURES

>Individuality: Any name/address custom embossed; up to 17 letters/numbers on (18") plate. 6 on short plate (7"). Same wording both sides.
>Durability: Black baked enamel coated aluminum plates, with embossed white reflector beaded letters. Solid rust-proof aluminum plates, frames & scrolls.
>Safety: Reflective letters shine 'Day-n-Nite' for easy identification. Exceeds U.S. Postal Regulations for mail-box identification.



- **Style NOM (Mailbox)..... $30.95**
- **Style NOB (Lamp Post).... $33.95**
- **Style NOL (Lawn Style).... $32.95**

- **Style NM (Mailbox)..... $20.95**
- **Style NB (Lamp Post)..... $26.95**
- **Style NL (Lawn Style).... $25.95**

- **Style M (Mailbox)..... $15.95**
- **Style BR (Lamp Post)..... $18.95**

- **Style MF (Mailbox)..... $17.95**
- **Style FB (Lamp Post)..... $23.95**
- **Style LF (Lawn Style)..... $21.95**

- **Style NU ...$11.95**
  (For use alone or to modify existing nameplate)

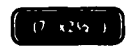
One-sided pair
Style N. $7.95
(same wording both plates)

- **Style SWR (One Sided)..... $8.95**
- **Style WR (One Sided Pair) ... $9.95**
  (same wording both plates)

- **Style EM (Mailbox) $19.95**
- **Style EB (Lamp Post)..... $25.95**
- **Style EL (Lawn Style)..... $24.95**

- **Style EOM (Mailbox) $27.95**
- **Style EOB (Lamp Post) $32.95**
- **Style EOL (Lawn Style) $31.95**

REPLACEMENT PLATES



Style NA...$10.95 • **Style M..$15.95**

*** Note: Replacement For Style BR, order Style R .....**

TO ORDER THESE NAME PLATES, PLEASE USE ORDER BLANK ON PAGE 39

NAME PLATES MUST BE ORDERED BY MAIL IN WRITING - WE CAN NOT TAKE NAME PLATE ORDERS ON THE PHONE DUE TO THE POSSIBILITY OF MIS-PRINT, MIS-SPELLING , ETC

PLEASE ALLOW 15 to 30 DAYS FOR DELIVERY OF THESE NAME PLATES

DAY-N-NIGHT NAMPLATES
ORDER BLANK

OUR MARK OF QUALITY

MAIL TO

Andy H Weaver

SINCE 1958

16891 Farmington Road
West Farmington OH 44491

NAME:_____ CUS#:_____
Customer Number - if known (Front Cover)

ADDRESS:_____

CITY:_____ STATE:_____ ZIP:_____

Nameplates have a limit of 6 letters or numbers on the short plate/s and up to 17 numbers/letters on the long plate/s. Be sure and specify style, as well as printing very plainly Your custom Nameplate will take about 3 weeks, sometimes sooner and sometimes a little longer It will arrive by mail. Let us know upon receipt if something is not correct. We double check the form below to make sure we follow your instructions as closely as possible Nameplates are not returnable unless we made a mistake, in which case they will be replaced Free of charge

Style:_____ Price:_____
First Line_____
Second Line (if any)_____
Third Line (if any)_____

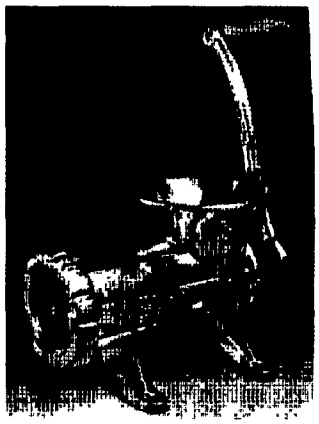
Style:_____ Price:_____
First Line_____
Second Line (if any)_____
Third Line (if any)_____

Style:_____ Price:_____
First Line_____
Second Line (if any)_____
Third Line (if any)_____

Style:_____ Price._____
First Line_____
Second Line (if any)_____
Third Line (if any)_____

TOTAL OF NAME PLATES $_____

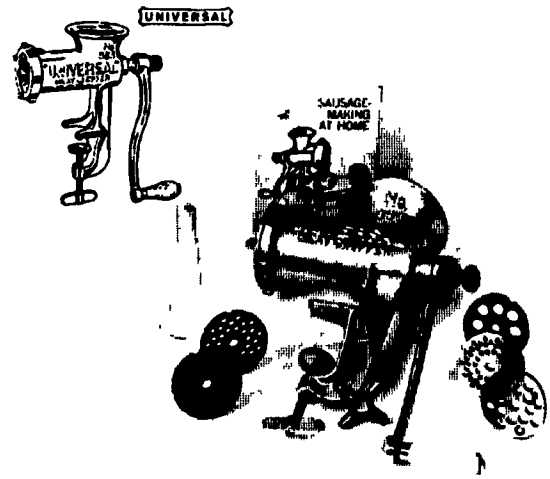
Nameplates orders must be SENT to us We can not accept Nameplate orders over the phone due to mis-spellings, etc



UNIVERSAL MEAT GRINDERS

Universal/Star meat grinders are once again available. These units are made of precision milled iron castings, sanitary rust resistant finish, easy to clean, sharp ground cutters. These are the heavy duty type - built to take it! Built the same as they have been for years, but are now made in China. We have all these grinders at an affordable price!

Available in 4 sizes:
---#22 & #32 at left
#333SC at right--



#32 MEAT GRINDER. This one is made for grinding large quantities of meat such as sausage, hamburger, etc. Base mount has provisions to BOLT TO PLANK OR TABLE TOP. Large crank makes turning much easier. This monster grinds 5 lbs of meat per minute! Has the standard meat grinding plate & cutter. Larger size plates also available. 12 in. long 10 in. high and 5 in. diameter. Retail: $99.95

TOLL FREE ORDER LINES: 1-800-768-5518 or 1-800-882-8799

Our Discount Price: **$66.95!**
Case of 2: **$59.95!!** *each*

#333SC GOURMET Meat Grinder made of precision milled iron casting, sanitary, rust resistant, easy to clean, sharp ground cutters for clean cutting, comes complete with 3 sausage stuffing attachments, 5 cutters for coarse, medium, and fine cutting, chops 3 lbs. per minute. 8-1/2 in. long 7 in. high 3 in.diameter. Retail: $49.95

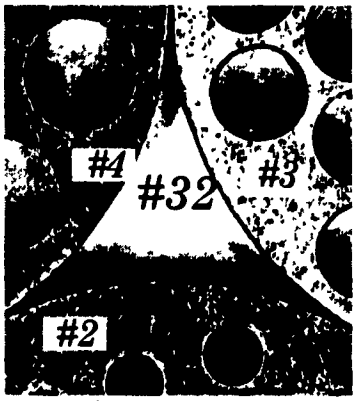
Our Discount Price:
$39.95! Complete set!!

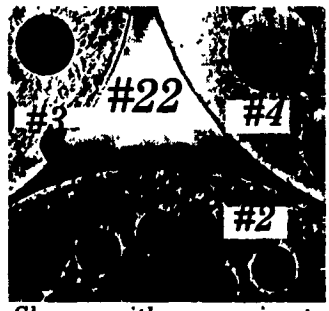
#22 Same as above except slightly smaller. 3.5 lbs per minute. 9in X 8in high. Retail: 79.95

Our Discount Price: **$54.95!**
Case of 2: **$48.95!!** *each*

Knife for above #333 Grinder: **$6.95** *each*
Plates - assortment of 5 plates: **$16.95** *set*

Extra Plates for #32 and #22 Grinders above:





Shown with approximate actual size plates and holes. The #1 plate comes with grinder & has 3/16" holes.

NOTE ON OLDER GRINDER PARTS.

Some grinder parts for the ENTERPRISE, CHOP RITE, etc., may or may not interchange with the UNIVERSAL parts at right. If you have the old part, send it to us and we will see if we can match. NOTE: Parts can not be sent on trial as there is a MINIMUM $3.00 shipping/handling charge on ALL returns or exchanges. All prices at right include original shipping charges, but if a return or exchange is necessary, there is the re-ship/re-stock charge as per above.

MISC. REPLACEMENT PARTS FOR #22 & #32 GRINDERS

		#22	#32
Auger		$19.95	$29.95
Housing Complete		$19.95	$29.95
Ring Nut		$9.95	$13.95
Crank		$9.95	$12.95

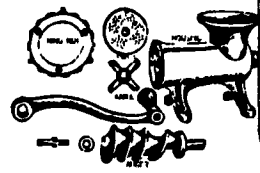
PLATES - See at Left
Specify Grinder number (#32 or #22) and then plate #

#32 Plate: **$14.95** each #32 - 4 blade knife: **$10.95** each
#22 Plate: **$10.95** each #22 - 4 blade knife: **$6.95** each

Sausage Stuffers: (Molded nylon)
#32 - **$11.95** each #22 - **$9.95** each

Anti-Friction WASHERS: (Fit ALL makes of grinders)
Specify #22 or #32 **$2.00** ea or
#32 - 3 per pkg - **$4.95** #22 - 3 per pkg - **$4.95**

I complained because I had no shoes - then I met a man who had no feet.



Andy H Weaver
SINCE 1958
16891 Farmington Road
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Phones:(216) 548-8799 & 548-2231
TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

ATTENTION BUSINESSES:

Some of our other services to direct mail (mailorder) businesses...
Write or call..

MAILING LIST MAINTENANCE
CATALOG & PRODUCT SHEET TYPESETTING.
SMALL & LARGE QUANTITY PRINTING: Copier, Offset, Laser

If you have a large or small business and want to save money on the above, write or call.

REPAIRS - Watch or Clock

Please fill in the following and enclose when sending in your watch or clock for repair.

MAIL TO:

Andy H Weaver

16891 Farmington Road
West Farmington OH 44491

NAME:_____ CUS#:_____
Customer Number - if known (Front Cover)

ADDRESS:_____

CITY:_____ STATE:_____ ZIP:_____

We receive watches & clocks most every day that do not have the name & address of the sender Therefore, we ask that you use this sheet when sending in watches or clocks to avoid error on our part, and to make sure they get back to you promptly Watches usually are ready to be returned to you within 24-48 hours. Clocks for conversions - 24 hours; Delweaco alarm clocks - 24 hours and clocks for repair usually 2-4 weeks.

#1. Make sure this note (with the following filled in) is inside the package.
#2. Make sure your name and address is on the outside of the package.)

WATCHES: (Delweaco, WeaverW, Delemont, Arnex, Delaware, etc , or any of our watches)
Complete Overhaul **(clean, oil, & adjust, & return shipping): $16.00 each if payment is enclosed.**
(Includes new crystal, all worn parts, etc - does not include mis-used or wet or rusted watches.)
Add a minimum of $2 00 Billing Charge for watches that do not include payment **with the watch.**

(Best way to Ship: Usually the quickest way is Parcel Post. For 2nd day delivery, send Priority Mail, which costs a flat $2.90 for any package weighing up to 2 pounds. (We will return via Priority Mail or U.P.S. to you.)

Item #1:_____ When Purchased:_____ Where Purchased(if known):_____

Item #2:_____ When Purchased:_____ Where Purchased(if known):_____

Item #3:_____ When Purchased:_____ Where Purchased(if known):_____

Item #4:_____ When Purchased:_____ Where Purchased(if known):_____
(If more than 4 items, just write them below)

(If item is still under warranty, the Warranty must be enclosed along with the shipping and handling charge; amount as stated on the Warranty.)

CLOCKS: **(Any mantle or wall clock sold by us, as well as any Delweaco alarm. We can not help on the other alarms, nor can we help on the older clocks and watches, not sold by us. Repair prices on Delweaco Alarm clocks out of warranty are usually $5.00 total (includes return shipping). Mantle or Wall Clock CONVERSIONS - see catalog for prices, and specify which movement. Keywind for repair are 2-4 weeks; costs from $20.00 up.**

Problem or comments:_____

_____

_____

_____

_____ TOTAL Amount Enclosed:_____

REPAIRS - Watch or Clock

Please fill in the following and enclose when sending in your watch or clock for repair.

MAIL TO

Andy H Weaver

SINCE 1958

16891 Farmington Road
West Farmington OH 44491

NAME:_____ CUS#:_____
Customer Number - if known (Front Cover)

ADDRESS:_____

CITY:_____ STATE:_____ ZIP:_____

We receive watches & clocks most every day that do not have the name & address of the sender. Therefore, we ask that you use this sheet when sending in watches or clocks to avoid error on our part, and to make sure they get back to you promptly. Watches usually are ready to be returned to you within 24-48 hours. Clocks for conversions - 24 hours; Delweaco alarm clocks - 24 hours and clocks for repair usually 2-4 weeks.

#1. Make sure this note (with the following filled in) is inside the package.
#2. Make sure your name and address is on the outside of the package.)

WATCHES: (Delweaco, WeaverW, Delemont, Arnex, Delaware, etc , or any of our watches)
Complete Overhaul (clean, oil, & adjust, & return shipping): **$16.00** each **if payment is enclosed.**
(Includes new crystal, all worn parts, etc - does not include mis-used or wet or rusted watches.)
Add a minimum of $2.00 Billing Charge for watches that do not include payment with the watch.

(Best way to Ship: Usually the quickest way is Parcel Post. For 2nd day delivery, send Priority Mail, which costs a flat $2.90 for any package weighing up to 2 pounds. (We will return via Priority Mail or U.P.S. to you.)

Item #1:_____ When Purchased:_____ Where Purchased(if known):_____

Item #2:_____ When Purchased:_____ Where Purchased(if known):_____

Item #3:_____ When Purchased:_____ Where Purchased(if known):_____

Item #4:_____ When Purchased:_____ Where Purchased(if known):_____
(If more than 4 items, just write them below)

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Problem or comments:_____

_____

_____

_____

_____ TOTAL Amount Enclosed:_____

WAGONS FOR ALL AGES!

MODEL #F600 *BERLIN* LOADMASTER WAGON!

OUR MOST POPULAR WAGONS!

#F600 BERLIN LOADMASTER WAGON! Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410 / 350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Weight is 60 lbs.

Our Discount Price: **$154.95!**

MODEL #400 *BERLIN* EXPRESS WAGON!

#F400 BERLIN EXPRESS WAGON! Our MOST POPULAR WAGON EVER! This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 280/250 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Size is 36x17x9. Weight is 40 lbs.

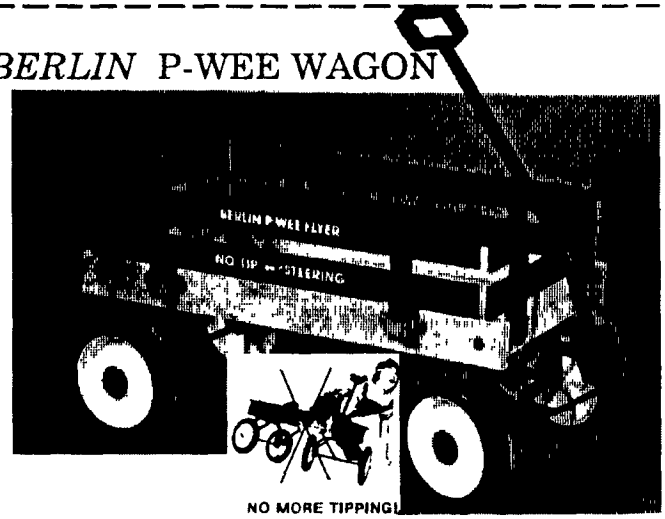
Our Discount Price: **$114.95!**

BERLIN FLYER WAGON #F310

#F310 BERLIN FLYER! The F310 wagon is similar in size and construction to the #400 above, but does NOT have balloon tires nor grease fittings and ball bearings. The AUTO STEER no-tipping front end; safety steering is an exclusive of Berlin. Wheel assembly doesn't extend past the front end!! Solid rubber tires are 10 x 1 1/2 size for a smooth ride; metal wheels, Grafoil bearings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Size: 36 x 17 x9". Great for all kids 5 and older! Weight is 38 lbs.

Our Discount Price: **$66.95!**

BERLIN P-WEE WAGON



#F257 BERLIN P-WEE FLYER. This smaller version of the Berlin Flyer Wagon has all the same QUALITY construction and front end assembly. Removable hardwood racks and rails. Red racks, natural color bed. Size: 26 1/2 x 15 1/2 X 7". Wheels are 7" x 1.5, white with black rubber, grafoil bearings! This wagon is ideal for the 3 to 8 year olds. Weight 22 lbs.

Our Discount Price: **$44.95!**

Andy H Weaver

SINCE 1958

16891 Farmington Road
West Farmington OH 44491

Phones: (216) 548-8799 & 548-2231

TOLL FREE ORDER LINES:
1-800-882-8799 or 1-800-768-5518

BERLIN

WAGON REPLACEMENT WHEELS.

Wagon wheels are immediate shipment.

WHEELS for #F600. Ball Bearings, grease fittings. 4.10/3.50 X 4. Pneumatic. Heavy metal rim. 5/8" shaft.

Set of 4: **$65.00**
Single wheel: $20.00

WHEELS for #F400. Ball Bearings, grease fittings. 2.80/2.50 X 4. Pneumatic. Heavy metal rim. 1/2" shaft.

Set of 4: **$52.00**
Single wheel: $18.00

WHEELS for #F310. Grafoil bearings. 10 x 1-1/2 hard rubber. Metal rim. 1/2" shaft.

Set of 4: **$28.00**
Single wheel: $10.00

WHEELS for #F310. Grafoil bearings. 7 x 1-1/2 hard rubber-plastic rim.

Set of 4: **$18.00**

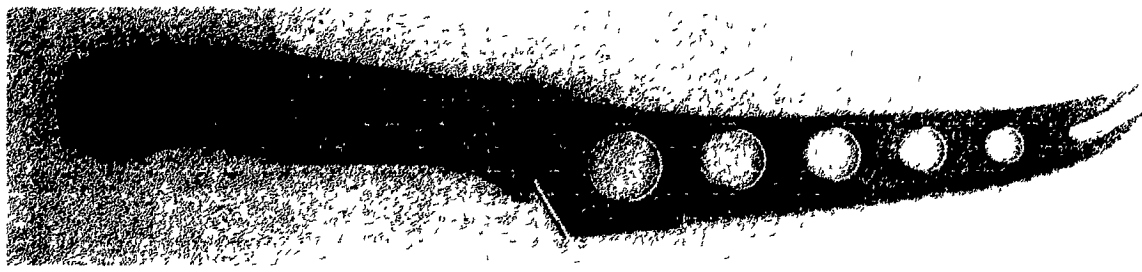
Write for quotation and prices on all other wagon replacement parts.

GIFT ITEMS.....

As you know if you have purchased from us in the past, we always give a FREE GIFT with any order of $20.00 or more. The larger the order - the better or more value the gift. From time to time we get a terrific response to a certain gift and customers ask if they can buy additional of same. Therefore, the most popular items; and those that we have enough quantity of, we make available at a low, low price. This is why we now catalog the Heavy Yellow G loves and the White Knit Gloves - they were simply so popular (and still are) that we put them in the catalog so our customer can buy all they need; and at a COST PRICE!

Here is one more that we began using and the response has been super! It is the SLICE & SERVE Stainless Steel Kitchen Knife! The picture below is not very good, but gives you an idea of its appearance. It is 10" long from tip to tip. (shown reduced size here). The blade is made of perforated STAINLESS STEEL and the handle is of composite material. Forked design lifts and serves food. Perfect cheese and meat slicer/server. Suggested Retail was $7.95.

Slice & Serve Knife



(Shown reduced size - actual size is 10")

Our Price:

$3.00 each — 2 for **$5.00 total!**

Box of 10 for **$20.00 total!**

PREFERRED CUSTOMER COUPON SAVINGS!

ATTACHED THESE COUPONS TO YOUR ORDER FOR SUPER SAVINGS TO YOU OUR PREFERRED CUSTOMER !

PREFERRED CUSTOMER COUPON NOTE: All coupons are good per each item, that is 2 items, twice the discount, 3 items, three times the discount, etc **Please note that the Coupon and payment MUST be attached to your order.**

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***FENCER priced over $100.00 and DEDUCT $10.00 each!*** (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***ICE CREAM FREEZER priced over $90.00 and DEDUCT $5.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***HARMONICA ORDER totaling over $100.00 and DEDUCT $10.00!*** (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***ALARM CLOCK priced over $10.00 and DEDUCT $1.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply
NOT GOOD ON ACTION TRAIN ALARMS
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***BERLIN WAGON priced over $50.00 and DEDUCT $5.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***MANTLE CLOCK priced over $100.00 and DEDUCT $10.00*** each! (Not good on phone orders or previous purchases This Coupon MUST be attached to your order for the discount to apply.
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***OFFICE/SEWING CHAIR priced over $50.00 and DEDUCT $3.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***WALL WESTMINSTER CHIME CLOCK priced over $100.00 and DEDUCT $10.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***DELWEACO all SWISS POCKET WATCH and DEDUCT $3.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***ACTION TRAIN ALARM CLOCK and DEDUCT $5.00*** each! (Not good on phone orders or previous purchases This Coupon MUST be attached to your order for the discount to apply
Expires JANUARY 31, 1994
AHWCO

Preferred Customer!
Bonus!!!
Enclose this coupon with any order totaling ***$200.00 or more and we will send you a FREE BLUES BAND HARMONICA!*** (Not good on phone orders or previous purchases This Coupon MUST be attached to your order for the discount to apply
Expires JANUARY 31, 1994 AHWCO

Preferred Customer
DISCOUNT CERTIFICATE!
Enclose this Certificate with your MAIL order for any ***#2005 KING KUTTER and DEDUCT $5.00*** each! (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.
Expires JANUARY 31, 1994
AHWCO

Andy H Weaver Company

OUR MARK OF QUALITY

Manufacturers - Wholesale - Mail Order

16891 Farmington Road
West Farmington OH 44491

Phones: (216) 548-8799
Toll Free Order Line: 1-800-882-8799
Fax: 1-216-548-2231

Dear Friends in Lancaster Farming land;

As we enter our 35th year in mail order, we pause, give thanks, and reflect on all that has taken place the last 35 years! Ten years ago during our 25th year, we shared with you a little about our family; and perhaps we can bring you up to date.

We are still a family operation, although the 'family' has grown considerable. Our four children born to my wife Betty and myself, have long since begun their own families, and have blessed us with 10 grandchildren. We thank God for good health among the family members.

Thirty five years ago when we began this business, we did not quite realize all that was involved in 'mail order'; or direct mail, but we wouldn't have missed it for anything! Many of you are our customers today, because your father or grandfather; or mother or grandmother were our customers! We count it an extreme privilege to serve generation after generation! Even as our family is helping in the business, and will likely someday continue the path we have started, so too are many of our customer's family who have taken over the family farm, the store, the shop, the business; whatever that might be, and are continuing to serve others.

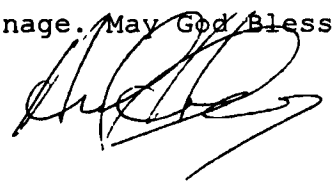
Thirty five years ago, the world was a much different place (although I'm not sure it is better today). Some past prices of 35 years ago:

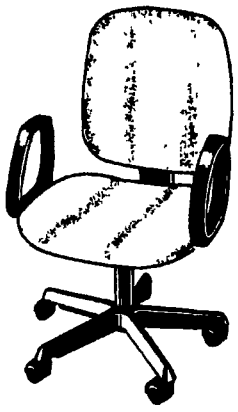
RRW all Swiss 17Jewel pocket watch was $13.95 - today it is $59.95!
The battery quartz watches were not yet invented; neither were the battery alarm clocks! Yet, some prices have actually gone down drastically! Today, quartz is the most accurate, and the lowest cost timepiece available anywhere! When you consider that a battery clock costs as little as $8.95; including tax and shipping to your door; or that the ultra thin movements used in these clocks are priced as little as $1.90 each! You wonder how they can be made that good, that accurate, and for so little money. They are guaranteed against defects for 5 years!

DOUBLE BONUS: We have a number of Preferred Customer DISCOUNT COUPONS in this catalog, good on a number of different items. Here is one more: In appreciation of 35 years patronage; write the word 'BONUS' on the Discount Coupon for the 6 quart White Mountain Freezer; and DOUBLE the $5.00 to $10.00 discount off any purchase of these freezers! Remember, it is good ONLY if you write the word 'BONUS' on the coupon. Do so, and subtract $10.00!. Good only on the 6 quart hand. This offer expires on December 31st. (The Coupon for $5.00 off is good through January 31st). Coupon restrictions apply.

Again, thank you so much for your faithful patronage. May God Bless richly.

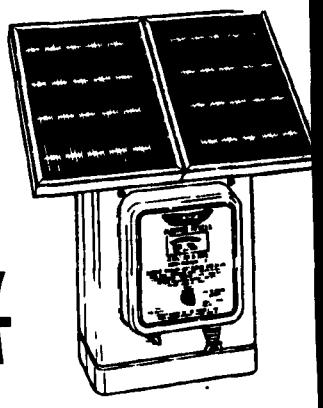
Andy





CATALOG 48-10/93

Expires JANUARY 31, 1994



CHRISTMAS 1994

SEE MONEY SAVING DISCOUNT COUPONS ENCLOSED!

Andy H Weaver

SINCE 1958 Delweaco

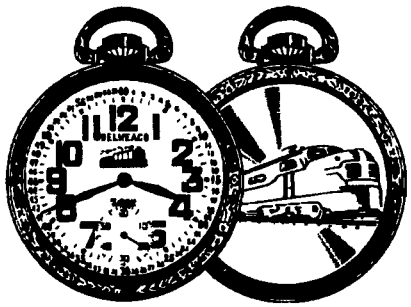
16891 Farmington Road
West Farmington OH 44491

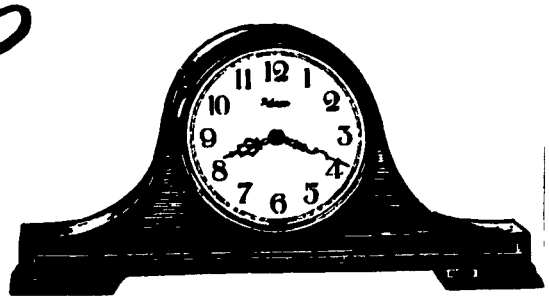
Phones: (216) 548-8799

ALL ITEMS POSTPAID - PROMPT SHIPMENT

TOLL FREE ORDER LINES:
1-800-768-5518 or 1-800-882-8799

35 YEARS
OUR MARK OF QUALITY



Delweaco

FOR THE FINEST IN
CLOCKS AND WATCHES